Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



Market Gardeners Guide Gor 1953

N. SLUIS & SONS

Chicago 7, Illinois

922 W. Randolph St. Phone: MOnroe 6-8875



Special Selections and New Items for 1953

- BEANS, Wade. Plant grows tall and upright. Yields well as it is mildew and mosiac resistant. Pods round, stringless, long and slender. See next page.
- BEANS, Tenderlong 15. Similar to Tendergreen but more resistant to disease. Pods 6 inches long, round, stringless and smooth. See next page.
- CABBAGE, Golden Acre. Disease resistant. The best sort for early market. Almost every plant makes a round, medium sized head. Listed on page 6.
- CABBAGE, Bonanza. Second early. Ball-shaped heads are hard right from the start. Can be used for summer or fall crop. Listed on page 6.
- CAULIFLOWER, Snowball M. This fine strain is highly uniform both in size and maturity. About a week later than our well known White Mountain. Listed on page 7.
- CARROT, Airliner. Tops are short and strong. Roots golden orange with small core, tapering to a point. Suitable for bunching and packaging. See page 8.
- CELERY, Utah Pascal. Once you have tried our strain you will want it again. Grows very large with heavy butt. Ribs are well rounded with a golden yellow heart. Refer to page 9.
- SWEET CORN, Golden Security. This fine hybrid outvields all others. Two large, golden ears on one stalk are common. See page 10.
- CUCUMBER, Burpee Hybrid. Produces excellent slicers from early summer to late in fall. Drought and heat resistant, the vines hold up well. Refer to page 11.

- PICKLES, Ohio MR-17. Slightly longer than most other pickle varieties. A prolific yielder of dark green fruits. Pickle packers like it. See page 11.
- **LETTUCE. Salad Bowl.** Forms a loose head just big enough to fill a salad bowl. Its bright green color is attractive and the flavor is delicious. Listed on page 13.
- **LETTUCE**, Imperial 456. During the hot summer months our stock will head up well and cut a high percentage of marketable heads. See page 13.
- LETTUCE, Great Lakes. Recommended for early and late crop. Our strain can stand frosty nights well. Large, solid heads. See page 13.
- ONION, Asgrow Hybrid Y41. For upland and muck soils, The yield is terrific. It is not a good keeper—sell them right off the field. See page 15.
- ONION, White Bunch. A tender, mild Onion for summer bunching. Produce men like it for restaurant trade. Refer to page 13.
- **SPINACH, Long Standing America.** Among the savoy-leaved types it has no equal. Nothing better for summer crop. See page 19.
- TOMATO, Burpee's Big Boy Hybrid. Here is the best in hybrid Tomatoes. Midseason maturity. Vines exceedingly vigorous producing a great number of fruits. Listed on page 20.
- TURNIP, Red Top White Globe. A real beauty for bunching and busheling. The upper part is reddish, lower part clear white. See page 21.

TERMS AND CONDITIONS

All Prices Quoted are Subject to Change at Any Time Without Notice

ORDERING. Please write your name and address on every order. Mark it RUSH if you are in a hurry for the goods.

SHIPPING. We ship parcel post if size of package permits. Larger shipments go by motor truck or freight. We pay transportation charges anywhere in the U.S.A. on garden and flower seeds, but other goods are f.o.b. Chicago, except where noted otherwise. We discourage C.O.D. shipments as the fees are high and deliveries often delayed.

PAYING. On orders for garden or flower seeds placed before April 1st we allow 5% discount if paid by April 15th. Other items are net cash at any time. If you desire to open a charge account with our firm, please send the name of your bank and two business references with your letter of application. All bills are due Aug. 1 next.

WARRANTY. The N. Sluis & Sons Company warrants to the extent of the purchase price that all seeds sold are as described on the container within recognized tolerances. Seller gives no other or further warranty, express or implied.

N. SLUIS & SONS, 922 W. Randolph St., Chicago 7, III.



Mary Washington

Asparagus

Mary Washington. The best rustresistant variety Reselected	1/4 lb.	
pedigreed stock\$0.20	\$0.60	\$1.85
Paradise. For freezing or canning	1.50	5.00

Beans

Peck 15 pounds; bushel 60 pounds.

DWARF GREEN PODDED VARIETIES

*Early Bountiful. (47). Earliest of the flat-podded sorts. Light green; highly productive. For market and French-cut canning. Lb., 50c; pk., \$5.00; bu., \$18.50.

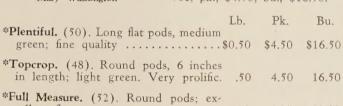
*Contender. (50). Thick fleshed, oval pods are medium green, 7 inches long. Yields well. Lb., 50c; pk., \$4.75; bu., \$17.50.

*Stringless Black Valentine. (50). Medium green, slender and straight pods, 6½ inches long. Popular on all markets. Lb., 50c; pk., \$4.50; bu., \$16.50.

.50

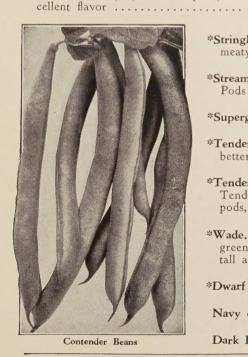
4.85

18.00

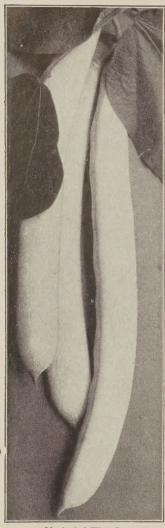




Bountiful Beans



	Lb.	Pk.	Bu.
*Stringless Green Pod. (50). (Landreth). Round, thick, meaty pods remain tender until ripe	\$0.50	\$4.20	\$15.50
*Streamliner. (50). The longest of the flat-podded sorts. Pods are straight, light green and very attractive	.50	5.25	20.00
*Supergreen. (55). Round pods	.50	4.85	18.00
*Tendergreen. (52). Pods are round and long; none better for market and canning	.50	5.00	19.00
*Tenderlong 15. Matures in about 53 days. Similar to Tendergreen but more resistant to disease. Round pods, 6 inches long	.50	5.00	19.00
*Wade. (58). Mosiac and mildew resistant. Pods deep green, round, slender, 5½ 6 inches long. Plant habit			
tall and erect	.55	5.60	21.00
*Dwarf Horticultural. (53). (Romano.)	.50	5.60	21.00
Navy or Pea Bean. (110)	.45	3.75	14.00
Dark Red Kidney. (95). (Mahogany)	.45	4.25	16.00



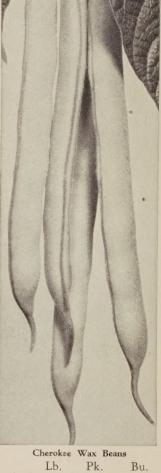
Unrivaled Wax Beans

Beans-Continued

Dwarf Wax or Yellow Podded **Varieties**

	Lb.	Pk.	Bu.
*Davis Stringless White Wax. (53). Flat pod- ded; early\$	50.50	\$5.00	\$19.00
*Cherokee Wax. (50). Golden yellow, oval pods; exceedingly pro-lific	.50	4.85	18.00
Unrivaled Wax. (50). A long, semi-flat Bean; heavy yielder, quite early; attractive; slen- der pods	.50	4.85	18.00
*Round Pod Kidney Wax. (54). A fine stringless Bean; heavy cropper; early and has	~~	W 60	24.00
delicious flavor	.50	5.60	21.00
*Bountiful Stringless Wax. (53). Flat pods; second early	.50	5.00	19.00
*Sure Crop Black Wax. (53). Flat pods	.50	5.00	19.00
*Pencil Pod Black Wax. (54). Round pods	.50	4.85	18.00

Varieties marked with the prefix "*" are stringless.



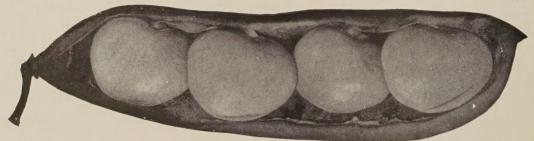
Pk.

POLE BEANS

				Lb.	Pk.	Bu.
Centucky	Wonder	or	Old			
Homestead	. (65).	Vine	5 ft.			
tall with	dark gre	een le	eaves.			
Pods 7 to	9 inches	long,	ten-			
der, mediu	m green;	fine fl	avor.			
A good pr	oducer.	,		\$0.55	\$4.75	\$18.00

Lb. St. Louis Perfection White. (65).
Vine 5 to 6 ft. tall. Highly productive. Pods 7 to 8 inches long, straight, brittle, almost round, very fleshy. One of the best pole Beans\$0.50 \$5.50 \$21.00

Lillia Dealis	Ih	Pk.	Ru
Giant Bush Lima. (75). Also known as Early Giant	.\$0.50	\$5.25	\$20.00
Fordhook Bush Lima. (75). A favorite with many growers	50	5.25	20.00
Fordhook No. 242. (75). The most popular for market	50	5.25	20.00
Burpee's Improved Bush Lima. (75). Early and productive	50	5.00	19.00
Henderson's Bush Lima. (65). Also called Baby Lima	50	4.50	17.00



Fordhook Bush Lima Bean



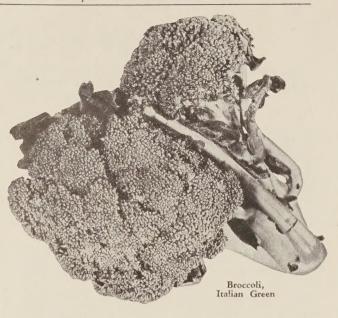


Table Beets

C)z.	1/4 lb.	Lb.
Green Top Bunching. For sowing in hotbeds or outdoors. A green-reddish top with smooth,			
glossy, round roots\$0	0.15	\$0.40	\$1.20
Early Wonder. Short Top Strain.	.15	.40	1.20
Tall Top Early Wonder	.15	.40	1.25
Crosby's Egyptian. Fine for early bunching. Tops are large; root somewhat flattened	.15	.35	1.10
Asgrow Wonder. For bunching this sort is unsurpassed. Will stand heat and drought as well			
as cool weather. Beet is deep red with small tap root	.15	.40	1.25

Oz. Detroit Dark Red Selected. The favorite of canners everywhere. Suitable for bunching and for winter storage. Beet is very dark	1/4 lb.	Lb.
with short sturdy tops\$0.15	\$0.40	\$1.20
C . P		
Cow Beet or Man	gel	
(For Cattle or Poultry Fee	d)	
Oz.	1/4 1b.	Lb.
Mammoth Long Red. The most	, ,	
popular sort\$0.15	\$0.40	\$1.00
Golden Tankard	.40	1.00
Yellow Sludstrup	.40	1.00



Detroit	Dark	Red	Reet	

Sugar Beet

.40

1/4 lb.

Lb.

\$5.00

5.00

1.00

Vicin Wandalan	Oz.		Lb.
Klein Wanzleben	. \$0.17	\$0.40	\$1.27
Lane's Imperial	15	.40	1.25
Swiss Cl	nard		
	Oz.	1416.	Lb.
Dark Green. White ribbed	. \$0.15	\$0.40	\$1.25
Lucullus. Yellow-leaved	15	.40	1.25
Brocc	oli		
	Oz.	1/4 lb.	Lb.
De Cicco. Early strain	.\$0.50	\$1.50	\$5.00
Green Italian. Extra fine	40	1.25	4.00
Di Rapa (Turnip Broccoli)	35	1.00	3.50

Brussels Sprouts

Dwarf Improved\$0.50 \$1.50

Improved Long Island50

Cabbage

On farms where the soil is infested with "yellows disease" we recommend that only resistant strains be used. In the column below we offer twelve varieties, all resistant types.

Golden Acre Disease Resistant. Heads are medium sized, round and solid. Our strain is very	Oz.	1/4 lb.	Lb.
early	\$0.60	\$1.80	\$6.00
Resistant Detroit. Produces round heads of deep green color. Early and much in demand	.60	1.80	6.00
Wisconsin Copenhagen. Heads medium sized, dark green and solid. For hotbeds or field	.60	1.80	6.00
Marion Market. A splendid early sort for diseased soils. Heads are round, stem short	.40	1.25	4.00
Resistant Copenhagen. Heads round, dark green and large.	.60	1.80	6.00
Globe. Selected from Glory of Enkhuizen. Heads are round, large and solid. Second early.	.50	1.50	5.00
Wisconsin All Season. Improved strain now available has darker color; a great yielder suitable for summer or fall crop	.40	1.25	4.00
Wisconsin Ballhead Improved	.60	1.80	6.00
Wisconsin No. 8. (Late sort.)	.50	1.50	5.00
Wisconsin Hollander. Late sort of Danish Ballhead and Hollan- der type. Heads round and very			
solid	.50	1.50	5.00
Bugner Winter. Best variety for winter keeping. Heads drumhead shape, dark green. We have the genuine strain		1.80	6.00
Red Hollander. For late summer and fall crop. Medium sized heads, ball-shaped and solid		1.80	6.00



Bugner Winter Cabbage



Golden Acre Disease Resistant Cabbage

Golden Acre Disease Resistant Cal	bage	
Oz.	1/4 lb.	Lb.
Bonanza. Ball shaped heads with short core. Almost split-proof. Second early\$1.00	\$3.00	\$10.00
Early Bird. An extra early selection of Golden Acre. Heads are round and uniform. Small outer leaves permit close planting60	1.80	6.00
Green Acre. Similar to Golden Acre except for dark green color which makes it more attractive	1.25	4.00
Golden Acre	1.25	4.00
Early Jersey Wakefield	1.25	4.00
Charleston Wakefield	1.25	4.00
Copenhagen Market, True. A few days later than Golden Acre 40	1.25	4.00
Danish Ballhead Short Stem	1.25	4.00
Holland Short Stem40	1.25	4.00
Penn State Ballhead	1.40	4.50
Oakview Ballhead. Late matur- ing, round heads, dark green		p failed
Highland Ballhead. Late sort; large, dark green, solid heads. Excellent for storage	cro	p failed
Ferry's Hollander. Late Ballhead sort yielding large tonnage	cro	p failed
Mammoth Red Rock. Our strain is supreme. Large heads, dark color and solid	1.50	5.00
Long Island Red Rock. A favorite second early sort. Heads drumhead shape	1.80	6.00
Red Acre. Matures very early. Outer leaves bluish green; heads dark red and hard. A fine sort	1.80	6.00
Chieftain Savoy. For summer or fall crop. Color dark olive-green; semi-flat heads50	1.50	5.00
Ironhead Savoy. Small, round heads mature early50	1.50	5.00
Green Ball Savoy. Dark green heads, intensely "blistered"; medium size	1.80	6.00

CAULIFLOWER

In judging Cauliflower we use the following standards as being essential: Short, strong stem; broad outer leaves; inner leaves folded well over the heart for self protection; good weight and depth of head at maturity; resistance to "riciness" and "fuzziness"; absence of small green leaves coming through the head. All these fine points are bred into the seed and that's why so many growers prefer our stocks.

Super Snowball. Also known as Chicago Snowball. The lead- ing variety for hotbed seeding. Snow-white heads mature early		1/ ₄ 1b.	
and uniformly	\$2.75	\$8.50	\$28.00
Extra Early Snowball. A fine strain bred out of Early Dwarf Erfurt. Produces large heads of excellent quality	2.50	7.50	25.00
Holland Snowball. Imported from the Netherlands. Heads up very quickly and must be used for first crop only	2.75	8.50	28.00
T. T. C. I II mi:			
Large Late Snowball. This sort was developed in Denmark many years ago. It does well on heavy loam soils for fall crop. The heads are large, snow white and "tight"	2.50	7.50	25.00
Snowball M. (New). Selected and bred for fall crop. Plants are vigorous and the inner leaves protect the head very well. Being highly uniform most of the heads mature at one time	2.60	7.75	26.00
Snowball Y. The largest of the Snowball types. Inner leaves are folded over the heads for self-protection. Recommended for fall crop	2.50	7.50	25.00
tor ran crop	2.,,		27.00



White Mountain Cauliflower Note the remarkable depth of the head



Super Snowball Cauliflower

Oz. 1/4 lb. Lb.

White Mountain. This excellent variety is used principally for fall crop. The plant is a vigorous type with broad, strong leaves giving good protection for the large, pure white heads.

We regard this strain as the most perfect and therefore the most profitable one to grow ..\$2.50 \$7.50 \$25.00

Purple Beauty. Heads are reddish purple set on a green stem.
They measure from 4 to 7 inches across top. Plants do not have to be tied up. Flavor delicious. Matures in about 90 days from seeding 3.00 9.00 32.00

Disinfect your hotbed soil to control black leg or black rot and other diseases on Cabbage and Cauliflower. Dissolve a half ounce of Semesan in 8 quarts of water for every sash. Sprinkle well and wait 3 days or more before seeding.

For outside seeding treat seeds with Arasan.



Airliner Carrots



See Page 35.



Chinese Cabbage or Celery Cabbage

Chihili. The most popular sort. Should be sown about the middle of July to first week in August. Ready for market in 8 to 10 weeks. Oz., 25c; 1/4 lb., 75c; lb., \$2.25.

Michili. A fine strain with dark green outer leaves. Grows tall and erect. Does well on muck and other soils. Oz., 25c; 1/4 lb., 75c; lb., \$2.50.

Carrot

Carrot			
Airliner. Roots resemble Impera-	Oz.	1/4 lb.	Lb.
tor Carrot. Tops are short and strong	\$0.20	\$0.60	\$2.00
Extra Early Coreless. One of the sweetest Carrots grown. Color orange, stump rooted. Used for bunching and busheling	.20	.60	1.80
Nantes. Extra fine. We have the true stock of this popular Carrot. For spring, summer or fall use it has no equal. The tops are medium, the roots average	~		
7 inches in length, and the color is an attractive orange Strong Top Nantes. Similar to	.20	.60	1.80
our Nantes, except that the tops are much heavier, which prevents the Carrots from breaking off in handling	.20	.60	2.00
Red Cored Chantenay. A half long Carrot used chiefly for canning. Flesh is dark orange.	.15	.50	1.50
Greater Chantenay. Widely used as a bunch Carrot. Roots are pointed and very smooth	.20	.55	1.75
Oregon Chantenay. Well liked for bunching and busheling. Roots are orange colored, pointed and exceedingly			
smooth	.20	.55	1.75
are 7 to 8 inches long, taper- ing, deep orange, tender and sweet	.20	.55	1.75
Imperator, Long Type. Roots about 10 in. long and pointed. Tops large and vigorous	.20	.60	1.80
Morse's Bunching. Quite similar to Imperator Carrot, but with longer tops for fine bunching.	.20	.60	1.80
Supreme Half Long. Slender, refined Danvers type; excellent color, small red core, tops medium	20	22	1 75
dium	.20	.55	1.75
Danvers Half Long Selected. The ideal Carrot for winter keeping; stump rooted, dark color.	.20	.60	1.80
Can also be used for summer and fall bunching Hutchinson. A favorite with	.20	.60	1.80
muck land growers for bunching. Uniform root; medium length, sturdy leaves	.20	.60	2.00
Touchon. A French variety resembling Nantes. Roots dark orange, stump rooted; tops			
short and firm	.20	.60	2.00
Cardoon			
T C .	Oz.	1/4 lb.	Lb.

Large Smooth\$0.60

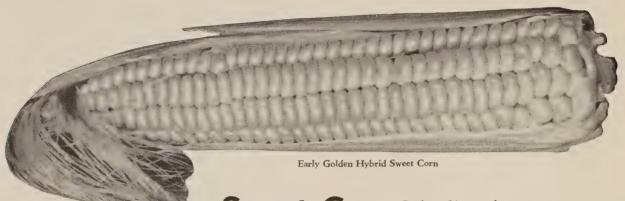
\$1.80

\$6.00

Celery

Yellow or Golden Varieties

reliow or Golden	v ariet	ies	
	Oz.	1/4 lb.	Lb.
strain which grows 4 to 5 inche taller than regular Golden Plume Very vigorous, with heavy stalk and heart. Top leaves are a greenish color; stalks golden yellow	s d d . \$2.00	\$6.75 \$	25.00
Tallest Jersey Plume. One of the hardiest Plumes; highly resistant to "Yellows Disease" on the older soils Its uniformity is liked by grower who pack "dozens." We urge you to try it	5. s	crop	failed
Golden Plume. Regular strain; heave		3.00	10.00
Tall Non-Bolting Golden Plume. Pos sesses all the firmness of the mothe strain, together with 4 inches greate height and excellent quality	r r	4.50	15.00
Cornell No. 19. A cross of "Old Gold en" and Giant Pascal. Superior qual ity; rounded stalks; full hearted with only a slight rib. Highly resistant to "yellows." Try it for main crop	n O	4.50	15.00
Golden Self-Blanching, Special TALI Strain. An exceedingly uniform and hardy sort. Has a better hear and heavier stalk than most o	t f		
Tall Strain. French grown. Some of our growers prefer this sort because of it excellent flavor and hot weather resistance	s s	crop	Tallest Jersey Plume Celery failed
Oz.	1/4 lb.	. Lb.	Oz. 1/4 lb. Lb.
Michigan Golden. A yellows- resistant strain grown and put in sealed packets at the Mich- igan State College. Stands up	0 < 70	#22.00	Summer Pascal. (Waltham strain). Ideal for summer crop.\$1.10 \$4.00 \$12.00 Triple X. Medium green, heavy
well in hot weather\$2.00 Golden Prize. An early sort with thick stalk and bulging heart.	\$6.70	\$22.00	butt, golden heart 1.10 4.00 12.00 Giant Pascal. Also a good va-
Medium tall 2.25	7.50	28.00	riety for trenching
Green Varieties	5		tall sort for early trenching;
Oz.	1/4 lb.	Lb.	solid heart; fine flavor90 3.00 9.00
Emerson Pascal. Also called Carrot Top Pascal. Grows upright and compact. Long jointed,			Celeriac Or TURNIP-ROOTED CELERY
dark green, with smooth,			Oz. 1/4 lb. Lb.
rounded ribs. Flavor excellent. Space 6 to 7 inches\$1.50	\$5.00	\$18.00	Apple-Shaped
Utah 5270. Heart golden yellow. Stalks broad and solid. Taller	φ).00	\$10.00	Large Smooth Prague 60 1.80 6.00
than most other strains. Suit-			Collards
able for upland as well as on muck 2.00	6,75	25.00	Oz. 1/4 lb. Lb. True Georgia\$0.15 \$0.40 \$1.10
Utah Pascal. This excellent variety is by far the best for Mid-	0.77	27.00	True Georgia \$0.15 \$0.40 \$1.10 Louisiana Sweet 15 .40 1.10
west climate and soil. Giant			Chicory
in size, long jointed, smooth, rounded ribs. Because of its			Oz. 1/4 lb. Lb.
enormous size it should be			Large Rooted
spaced in the row not less than 8 inches	4.50	16.00	Brussels Witloof (Belgian) 40 1.20 4.00 Catalogna (Italian Dandelion) 45 1.40 4.50
		2	ting in Sign Appearance and Flavor



Swoot	Cara	Peck, 12½ pounds;
Sweet	COLL	bushel, 50 pounds.

OPEN-POLLINATED SORTS						
Lb.	Pk.	Bu.				
Golden Dawn (60-day Yellow). Excellent for first planting. Ears are large and mature very						
early\$0.50	\$4.30	\$16.00				
Golden Bantam (8-row). (70)50	4.30	16.00				
Golden Evergreen or Bantam Evergreen. (88)	4.30	16.00				

Golden Colonel or Golden Country Gentleman. (90) \$0	50 \$4.75	\$18.00
Whipple's Early Yellow. (74). Splendid for second planting.	.50 4.30	16.00
HYBRID VARIET Early Golden Hybrid (64).	ΓIES	
Highly resistant to Stewart's disease. Ears are large and well protected by tight husks	.60 5.80	21.50

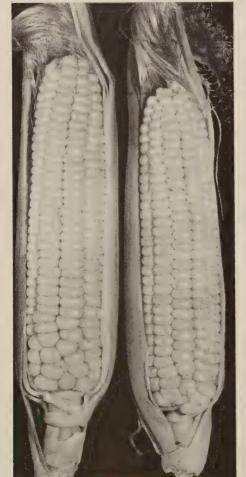
Lb.

Pk.

5.80

21.50

Bu.



Marcross Sweet Corn

, , , , , , , , , , , , , , , , , , ,	HYBRID VARIE	TIES		
30 16.00	Early Golden Hybrid. (64). Highly resistant to Stewart's disease. Ears are large and well			
30 16.00	protected by tight husks	.60	5.80	21.50
hybrid.	Marcross. (66). A single cross Ears mostly 12-rowed, 7-8 inches	.60	5.80	21.50
sell on a	ocket. (68). This fine hybrid will ny market. Ears are 7 inches long filled	.60	5.80	21.50
producin	gold. (70). An excellent hybrid g ears 8 inches in length; 12-14 golden kernels	.60	5.80	21.50
with ears	s Improved. (72). A fine hybrid s 8 to 8½ inches long; 12- to 14-	.60	5.80	21.50
Lee or Imp	roved Whipcross. (73). Highly rend suitable for early or late crop.	.60	5.80	21.50
	(75). A hybrid of proven merit, 4-rowed, 7 to 8 inches long	.60	5.80	21.50
in tonna	curity. (78). Outyields all others ge per acre. Ears large; flavor ex-	.70	7.40	28.00
	1. (75). An excellent sort. Ears 7 hes long	.60	5.80	21.50
	ross Bantam. (80). Excellent for d canning	.60	5.80	21.50
Lincoln. (83). Produces large ears, mostly d. Flavor excellent	.60	5.80	21.50
). A wilt resistant hybrid well liked tet gardeners	.60	5.80	21.50
inches l	83). Ears slightly tapered, $8\frac{1}{2}$ ong with 14 to 18 rows of deep, yellow kernels	.65	6.50	25.00
Bantam Ev	vergreen Hybrid. (85). Ears 14 to d, 81/2 inches long. Medium sized			

SWEET CORN-Continued.

WHITE and OTHER VARIETIES

	Lb.	Pk.	Bu.
Indian or Squaw Corn. (95). (Multi-colored)		\$5.50	\$21.00
White Evergreen Hybrid. (86).	.65	6.50	24.00
Early Evergreen. (80)	.50	4.60	17.00
White Evergreen. (84)	.50	4.60	17.00
Stowell's Evergreen, (88)	.50	4.60	17.00
Country Gentlemen. (90)	.50	4.70	17.50

Field Corn

We can supply the correct type for your locality. If in doubt do not hesitate to ask us. See also page 28.

Pop Corn

Kansas Sunburst. (100)		10 lbs. \$3.50
Golden Queen. (90)		3.50
White Rice, (90)	.40	3.50
Golden Hulless. (90)	.40	3.50
Minnhybrid. (90). White	.75	7.00
Purdue 31. (110). Yellow	75	7.00

Cucumber

In lots of 10 lbs. of one variety, deduct 10c per lb.

0.25

.20

.20

.25

Chicago Pickle. Dark green fruits are 6 inches long; blocky and well warted. Oz., 15c; 1/4 lb., 50c; lb., \$1.50.

Early Prolific Pickle. Highly productive; length 6 inches. Oz., 15c; 1/4 lb., 50c; lb., \$1.50.

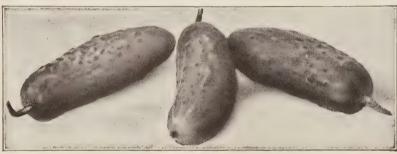
Boston Pickling. Dark green. Oz., 15c; 1/4 lb., 50c; lb., \$1.50.

Model Pickle. Blocky type, dark

green; yield is heavy. Oz., 20c; 1/4 lb., 60c; lb., \$2.00.
National Improved Pickling. Oz., 20c; 1/4 lb., 60c; lb., \$1.80. Oz.

Ohio MR-17. Fruits dark green,
blunt ended; a little longer
than National. Vines robust \$0
York State Pickle. Fruits dark
green, slightly tapered at blos-
som end. Mosiac resistant
Early Fortune, 8 inches
Improved Long Green. Used for
pickling or preserving. Fruits
9 in. by $2\frac{1}{2}$ in. when ripe
Niagara. Holds up well for a long
time. Has a tendency to pro-
duce a percentage of curved
fruits. Being highly resistant the
vines continue to yield much
longer
D TT 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Burpee Hybrid. Withstands drought, heat and disease re-markably well. Fruits square at both ends, 8 inches long; crisp, white flesh. Outyields all other



		Ohio MR-17 Pickles			
1/4 lb.	Lb.	Straight Eight		1/4 lb. \$0.75	
\$0.75	\$2.25	Kirby's Dark Green. Medium length; early and very productive	.20	.60	2.00
.75 .60	2.25 1.80	selection made in Cucumber for some years. Fruits are straight, exceedingly dark and keep their handsome color for many days			
.60	2.00	after picking. Length about 11 inches	.20	.60	2.00
.75	2.50	at both ends. Length 8 inches. Drought and mildew resistant. Marketer. Produces dark green Cucumbers about 8 inches long, 2 inches in diameter. Vines are	.25	.75	2.50
		vigorous and stand up well in hot weather	.20	.60	2.00
9.00	30.00	seed cavity	.20	.60	2.00

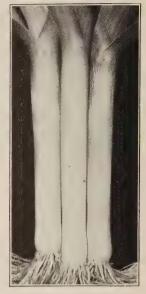


A. & C. Cucumber





Early White Vienna Kohlrabi



Elephant Leek

Kale		
Dwarf Green Curled \$0.20 Tall Green Curled .20 Siberian .15 Dwarf Blue Scotch .20	1/4 lb. \$0.60 .60 .50	Lb. \$2.00 2.00 1.50 2.00
Kohlrabi		
Early White Vienna, True\$0.40 Early Purple Vienna50	1/4 lb. \$1.25 1.50	,
Star of the Market. Also called Prague Forcing	1.50	5.00
Leek		
Large American Flag\$0.40	1.50 1.25	Lb. \$4.00 5.00 4.00
		- Silver



Green Curled Endive

Eggplant

231			
	Oz.	1/4 lb.	Lb.
Early Long Purple	\$0.70	\$2.20	\$7.00
Improved New York Purple	.65	2.00	6.50
Black Beauty. Smooth and glossy.	65	2.00	6.50
Fort Myers Market	.70	2.20	7.00

Endive

		1/4 lb.	
Green Curled. Pink rib	\$0.20	\$0.60	\$1.75
Green Curled. White rib	.20	.60	1.80
Broad-Leaved Batavian	.20	.55	1.60
Deep Heart Fringed. Large	.20	.60	1.80
Full Heart Batavian (Escarole)	.20	.55	1.60
French (Brussels Witloof)	.40	1.20	4.00

Garlic

Separate each clove from the cluster and plant like Onion sets. Choice stock. Lb., 60c; 5 lbs., \$2.50.

(Pot, Sweet and Medicinal)			
	Oz.	1/4 lb.	Lb.
Borage	\$0.40	\$1.25	\$4.00
Caraway	.20	.60	2.00
Chives	.70	2.25	7.00
Cress or Pepper Grass	.20	.60	2.00
Dill	.15	.35	1.00
Fennel, Wild (No bulb)	.35	1.10	3.60
Fennel, Florence, Sweet	.30	.90	3.00
Sage, Broad-Leaved	.60	1.80	6.00
Summer Savory	.50	1.50	5.00
Sweet Basil. Large leaved	.45	1.40	4.50
Sweet Marjoram	.70	2.25	7.00
Tarragon	1.25	4.00	12.00
Thyme	.90	2.75	10.00



Super Great Lakes Lettuce



Imperial 456 Lettuce

Lettuce

LOOSE LEAVED V	ARIE	TIES		1
		1/4 lb.	Lb.	
Grand Rapids Forcing. Used				
chiefly in greenhouses and in				1
early hotbeds, finely curled. Grand Rapids, Washington	\$0.20	\$0.60	\$1.80	
Grand Rapids, Washington				
Strain. Leaves are coarse and				1
curly	.20			1.
Grand Rapids U. S. No. 1	.20	.60	2.00	1
Grand Rapids Tip-Burn Resist-	20		2.00	1
ant.	.20	.60	2.00	1
Black Seeded Simpson. For				
main outdoor crop; stands the summer heat well	20	.60	1.75	
Slobolt. A long-standing sort	.20	,00	1.//	
for hot weather. Leaves cur-				
ly	35	1.10	3.50	
HEADING VAR			T 1.	
Super Great Lakes. Ready for	Oz.	1/4 lb.	Lb.	
market 8 to 10 days earlier				
than regular Great Lakes.				
Heads large with less "rib				
biness"	\$0.55	\$1.65	\$5.50	
Penn Lake. Leaves dark green	,,,,,	4.10 ,	4,,,,	
and rather smooth. Heads				
large size and hard	.50	1.50	5.00	
Great Lakes. Suitable for				
spring and summer seeding.				
Slow to go to seed. Heads				
uniform and large. 10 lbs.,				
\$45.00	.50	1.50	5.00	
Imperial No. 44. Heads are medium sized and solid;				
medium sized and solid;	40	4 0 8	4.00	
splendid for early crop	.40	1.25	4.00	
Imperial No. 456. Resistant to tip-burn and brown rot.				216
Suitable for summer crop.				4
Does well on muck soil. 10				
lbs., \$45.00	50	1.50	5.00	1
New York No. 55. Sure head	.,0	1.70	7.00	
ing variety. Hard, medium				

sized heads. Fine for muck

	Oz.	1/4 lb.	Lb.
White Boston. Excellent for summer			
seeding. Stands the heat and heads			
up well\$	0.20	\$0.60	\$2.00
Salad Bowl. Forms a loose head, just			
big enough to fill a small bowl	.60	1.80	6.00
Bibb Lettuce. Small, dark green, loose			
heads. Excellent flavor	.30	.90	3.00
Oak Leaf. (Semi-heading.) Medium			
size, light green color	.25	.75	2.50
ROMAINE LETTU	CE		
	Oz.	1/4 1b.	Lb.
Paris White Cos\$	0.20	\$0.60	\$2.00
Dark Green Cos	.20	.60	2.00
		A and all	



4.00 On Muck Soil for Summer Crop We Recommend Imperial No. 456 Lettuce

1.25

Muskmelon

" " " " " " " " " " " " " " " " " " "		•	
10 lb. lots, 10c per			
P 116 ' II '111	Oz.	1/4 lb.	Lb.
Bender's Surprise. Heavy ribbed; well netted; large size	\$0.20	\$0.60	\$1.80
G Iden Delight. Large size and well netted with underlying golden tint. Flesh orange, very firm and sweet	.40	1.25	4.00
Hale's Best. Jumbo strain. Large size, oval shape; heavy netting; deep salmon color	.20	.60	1.80
Hearts of Gold. Morrill type. Medium early	.20	.60	2.00
Honey Dew. Green-fleshed. A late maturing sort	.25	.75	2.40
Honey Rock or Sugar Rock. Medium size; round shape; always sweet	.20	.60	1.80
Illinois Hardshell or Schoon's Hardshell. Large, oval-shaped, well netted fruits having firm, orange flesh. Best sort for main crop	.25	.70	2.25
Iroquois. A Bender type with deep ribs. Flesh orange and real sweet	.25	.75	2.40
Milwaukee. A large Melon maturing rather late; deeply ribbed	.20	.60	1.80

Mustard

Pride of Wisconsin. Also known

as Pride of Michigan. A hard Melon of good size. Flesh is orange and free from "strings." Netting resembles Honey Rock. This Melon will sell anywhere. . .25

Southern Giant Curled	Oz.	1/4 lb.	Lb.
	\$0.10	\$0.25	\$0.70
Fordhook Fancy	10	.30	1.00
Mustard Spinach. (Tendergreen.)	.15	.40	1.25
Chinese Broad Leaved		.30	1.00



Pride of Wisconsin Melons

Watermelon

	Uz.	1/4 ID.	LD.
Blacklee. (Wilt resisting)	\$0.25	\$0.75	\$2.50
Early Kansas. Striped	.15	.50	1.50
Kleckley Sweet, No. 6 (resistant)	.15	.45	1.40
New Winter. White skin; red			
flesh	.20	.60	1.80
Tom Watson. Dark green	.15	.50	1.50
Red-Seeded Citron	.15	.50	1.50



Dixie Queen. Striped wilt resistant. Oz., 20c; 1/4 lb., 60c; lb., \$2.00.

Stone Mountain. Dark green. Oz., 15c; 1/4 lb., 50c; lb., \$1.50.

Black Diamond or Florida Giant. Oz., 20c; 1/4 lb., 60c; lb., \$1.80.

Congo. Striped. Oz., 50c; 1/4 lb., \$1.50; lb., \$5.00.

New Hampshire Midget. Oz., 30c; 1/4 lb., 90c; lb., \$3.00.

Okra or Gumbo

Clemson. 4½ ft. Oz., 15c; ¼ lb., 40c; lb., \$1.25.

Dwarf Green. 3 ft. Oz., 15c; ¼ lb., 40c; lb., \$1.25.



.70

2.25

Iroquois Melons

10 lbs.

73.00

50.00

33.00

33.00

33.00

32.00

crop failed

5.20

3.50

3.50

3.50

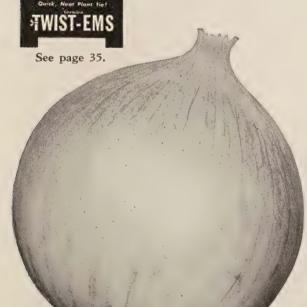
Onion		
Colorado No. 6. Spanish type producing very large, dark brown bulbs. Will keep 3 to 4	Lb.	1
months. Matures late\$2.40	\$7.50	\$

Brigham Yellow Globe, A favorite with muck growers. Color and keeping qualities unexcelled 1.00

color the best: size 3-4 inches. 1.60

Buckskin Yellow Globe. A Wisconsin strain of Yellow Globe. Bred for muck soil, Bulbs medium sized with tight skins...

Early Yellow Globe. Our strain is famous for heavy yield, quality and fine appearance. Matures early 1.00



Yellow Valencia Onion



		Name of Street, or other Designation of the Owner, where the Parket of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, where the Owner, which is the O	THE RESERVE TO THE PERSON NAMED IN	-
	Early Yellow Globe	Union		-
1		/4 lb.	Lb.	10 lbs.
	Asgrow Hybrid Y-41. Spanish type. Large, dark yellow bulbs			
ı	type. Large, dark yellow bulbs			
ı	will keep 2 or 3 months after			
Į	harvest. The best hybrid pro-			
	duced to date\$	2.25	\$7.80	\$76.00
١	Golden Globe. Excellent for sets.			
ı	Bulbs are straw colored and			
	have the true globe shape. No			
	other strain has as good keep	0.0	2.00	26.00
l	ing qualities	.90	2.80	26.00
l	Japanese or Ebenezer. Used for	0.0	2.60	24.00
I	sets. Light yellow, flat bulbs	.80	2.60	24.00
i	Southport Red Globe. Large,			
	round, blood-red Onions; won-	1 40	150	42.00
	derful keeper	1.40	4.50	43.00
ı	Early White Pearl. A small	1 20	4.00	20 00
j	pickling variety	1.30	4.00	38.00
	Crystal White Wax. Early sort	1 20	4.00	38.00
ı	for pickling only	1.30	4.00	30.00
ı	White Ebenezer. A good keep	.90	3.20	30.00
	White Portugal. Also called Sil-	.50	3.20	30.00
ı	verskin. Used mostly for sets.			
ļ	Onion is flat and keeps well			
	over winter	.90	3.20	30.00
ì	White Spanish. Produces bulbs	.,,	0.20	00.00
	of large size; color creamy			
ı	white	1.50	5.00	48.00
ı	White Bunch. Best sort for			
	bunching. True stock	1.15	3.75	36.00
	Japanese White Bunching. Very			
	popular for summer bunching.			
	Does not form a bulb. Tops			
	strong and vigorous. Can be			
	sown in fall for spring bunch-			
	ing; is hardy	1.25	4.00	38.00
	Southport or Ideal White Globe.			
	Bulbs are medium sized, pure			
	white and mild in flavor. Used			
١	for dry Onions and bunch-	4	4 7 7	
	ing		4.50	43.00
	ONION SETS (Bu.	. 32 lb	s.)	
				Bu.
	Yellow Ebenezer			\$3.90

Golden Globe (Bottleneck) 4.40

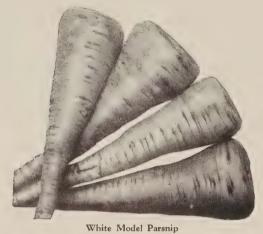
(Prices subject to market changes.)

4.40

White ..

Parsnip

White Model or White Queen. Roots are perfectly straight with no "wild" or side roots. Color pure white which it holds for	1/ ₄ 1b.	Lb.
several days after washing\$0.15	\$0.40	\$1.25
Hollow Crown. A long keeper 15	.40	1.20
All-American. Extra fine	.40	1.25
Early Market. Short and thick 20	.60	2.00



Parsley

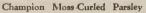
· · · · · · · · · · · · · · · · · · ·			
	Oz.	1/4 1b.	Lb.
Triple Curled. A fast growing, uniform strain, nicely curled\$			
Champion Moss Curled. Widely			
used for early bunching	.15	.35	1.10
Paramount	.15	.40	1.25
Plain or Single	.15	.35	1.10
Hamburg Rooted. The roots are parsnip-shaped, about 8 inches long, pure white and straight.			
We have the genuine stock	.15	.45	1.40

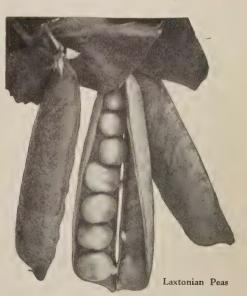
Peas

Peck, 14 lbs.; bushel, 56 lbs.

2 3011, 2 1 1201, 2 30110	-,		
	Lb.	Pk.	Bu.
Alaska Wilt-Resisting, (53). Early and productive, Pods small but well filled	80.45	\$3.30	\$12.00
Gradus or Prosperity. (64). Extra early; vines 2½ feet, pods 3¾ inches	.45	3.40	12.50
World's Record. (62). Pods medium green, $3\frac{1}{2}$ inches long; for early crop	.45	3.75	14.00
Thomas Laxton. (60). Vines 3 ft. Pods deep green. Broad and blunt	.45	3.30	12.00
Little Marvel. (62). A valuable early sort noted for fine flavor. Pods and vines both dark	. ~	0.60	10.70
Laxtonian. (62). The best known	.45	3.60	13.50
of the early dwarf sorts. Vines 18 inches, pods 4 inches	.45	3.75	14.00
Laxton's Progress. (62). Produces large dark green pods containing 7 to 9 Peas. Vines dwarf (18 inches)	.45	4.00	15.00
Blue Bantam. (62). Quite similar to Laxtonian. Vines and pods dark green	.45	3.75	14.00
Alderman (Improved Telephone). (75). Late variety yielding 5-inch deep green pods. Vines 4½ to 5 feet tall.	.45	3.75	14.00
Western Giant. (73). A mid- season sort. Grows about 2 ft. tall. Pods are broad, 5 inches			
long, and curved	.45	3.75	14.00
Dwarf Grey Sugar. (65). (Edible pod). These are real sugar Peas	.45	3.50	13.00
Tall Melting Sugar. (70). Large edible pods	.45	4,00	15.00







SWEET VARIETIES

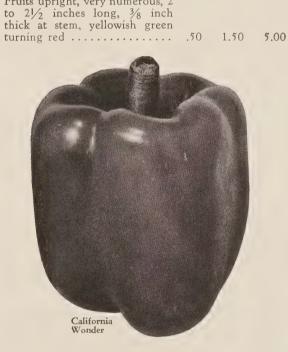
SWEET VARIET	IES		
	Oz.	1/4 lb.	Lb.
Apple-Shaped Pimento or Sunny- brook. Fruits are Apple or To-			
mato shaped; dark green chang-		0000	A B C C C
ing to bright red when ripe	\$0.70	\$2.25	\$7.00
California Wonder. Large green Pepper with thick sidewalls.			
Yield moderate	.70	2.25	7.00
Calwonder. A thick-walled, heavy			
Pepper. Earlier and more pro- lific than California Wonder	.80	2.40	8.00
Chinese Giant. The largest of all;			
stays green until late; in our lo- cality the yield is light	.80	2,40	8.00
Magnum Dulce	.70	2.25	7.00
Harris Early Giant	.60	1.80	6.00
Illinois F5 Hybrid. Plants dwarf	.00	1.00	0.00
and compact. Fruits dark green			
and very large. Medium early.	1.00	3.50	12.00
King of the North. Plants yield a good number of medium sized			
fruits. Turns red early	.65	2.00	6.50
Oakview Wonder. A splendid sel-			
ection of California Wonder with extra thick flesh	.80	2.40	8.00
Oshkosh. A medium early sort;	.00	20	0.00
glossy green turning to canary-	0.0		
yellow when ripe	.90	3.00	9.00
Roumanian Wax. Pointed fruits 5 inches long; semi-hot; color			
lemon-yellow turning red when	0 ~	2.00	0 ~0
ripe	.95	2.90	9.50
Sweet Mountain. Popular in some sections as an early red Pepper.	.65	2.00	6.50
Improved Worldbeater. Wilt re-			
sisting strain; fruits mature early	60	1 00	6.00
and are large in size Sweet Banana. A Hungarian	.60	1.80	6.00
type. Long, slender and sweet.	.90	3.00	9.00
Sweet Melrose. Dark green; flesh			
crinkled; 1 inch at shoulder tapering to point	1.50	5.00	
T. T. S. T.		7.00	



Long Hungarian Pepper

HOT VARIETIES

	Oz.	1/4 lb.	Lb.
Chicago Finger. Much used of the Chicago market; fruits 2½ inches long, ¾ inch thick a shoulder, tapering to a shar point. Plants dwarf; very prolific	2 at p	\$3.00	\$9.00
Long Hungarian. Plant short an highly productive; fruits 5 to inches long, 1 inch thick a shoulder, tapering to a shar point. Color waxy yellow turning to bright red when ripe	6 at p	3.00	9.00
Long Red Cayenne. Large plan bearing fruits 4 inches long, l- inch thick at shoulder. Colo deep green becoming red a maturity	2 or nt	1.80	6.00
Narrow Red Cayenne	55	1.70	5.50
Red Chili. Plant short and bushy Fruits upright, very numerous.			



Pumpkin

Oz. Connecticut Field (Big Tom). The standard field Pumpkin, grown for pies, canning and stock feed. Fruits large, flattened at both ends, weigh 15 to 30 lbs, each. Skin deep	1/4 lb.	Lb.
orange, flesh orange-yellow\$0.15	\$0.40	\$1.25
Small Sugar or Pie. Early and prolific. Fruits 5 to 6 lbs., deep orange, round	.45	1.40
Striped Cushaw. Grown primarily for stock feeding	.50	1.50
Large Cheese or Kentucky15	.45	1.40

Radish

Among Radish growers it is well known that variations in soil as well as weather conditions greatly affect Radish crops. In general the Cavalier types are most suitable for summer crops.

Lb. 10 lbs.

Early Scarlet Forcing. The best for greenhouse forcing. Tops are short; the Radish is slightly olive-shaped with brilliant red color. Can be used outdoors

\$0.95 \$8.00 only in summer\$0.35

Scarlet Globe, Oregon. A hardy strain that stands up well in cold weather and produces beautiful Radishes of true globe shape. The color is deep red. Tops are vigorous and strong. A fine strain for early spring and late fall seeding

.95 8.00

Cavalier. Without a doubt the finest Radish for summer bunching. Does well on sandy soil and on muck. Color is a flaming red: tops are short. The ideal sort for main crop

1.00 8.50

Scarlet Globe, Short Top. A true globe-shaped Radish with semishort top. Recommended for heavy types of soil. Can be used throughout the season ...

1.00 8.50

Scarlet Globe, Summer Short Top. A strain of Cavalier for use on muck land only. It is exceedingly uniform both in color and shape. Tops are very short, yet strong. The Radish is a fiery red with a thin tail. It is our best hot weather Radish.

1.00 8.50

Comet. A round Radish for summer use. It grows larger than Scarlet Globe. Does not get pithy as quick as other Radishes but stays hard for many days. Color bright red; leaves strong.

.95 8.00

95

1.10

1.10

.35

Cherry Belle. A new selection for spring and summer use. The shape is round like a Cherry; color rosy red, tops short and firm

1.00 Southern Market Globe. Roots perfectly round, bright deep scarlet. Tops medium length,

Giant White Stuttgart. In shape and size resembles White Globe Turnip. Skin and flesh both pure white

dark green

Long White Icicle or Lady Finger. A long, slender white Radish with large top. For outdoor growing 9.00 White Tip Sparkler. The upper 8.00 half is rosy red; the lower half white. Medium tops. Popular

> Round Black Spanish. A winter Radish with black skin but flesh is white. Turnip shaped, measuring 3 inches in diameter when matured. Can be stored for 3 or 4 months after harvest.

Cherry Belle Radishes

1/4 lb. Lb. 10 lbs.

White Icicle, Short Top. This variety does exceptionally well on muck soil. The Radish is snowwhite, juicy and brittle. The tops are short and handsome. Greenhouse men insist on this sort for indoor growing. For the past several years our stock has proven to be the best of all.\$0.40 \$1.25 \$11.00

White Strasburg. Strictly a summer Radish. The root is 7 to 8 inches long, 2 inches thick at shoulder. Skin and flesh pure white. Long tops

in some localities35 .95 8.00

1.00

8.50

9.50

1.10

9.50

9.50

Spinach

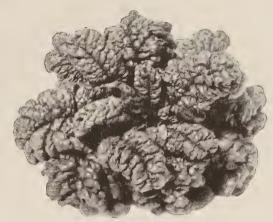
Opinacii		
	Lb.	10 lbs.
Aristocrat (New). A long standing sort for summer crop. Leaves curly and dark green\$0.25	\$0.75	\$6.00
Blight Resistant Savoy. This variety is much in demand, due to its blight resisting qualities25	.65	5.00
Special Summer Savoy. Dark and crumpled; fine for summer	.70	5.50
Dark Green Bloomsdale. Dark leaved, curly; grows quite erect; a valuable early sort 25	.70	5.50
Giant Smooth-Leaved. Much in demand for first crop. Leaves are medium green and very large	.70	5.50
Long Standing America. (New.) Dark green and heavily "blistered" or crumpled. Slow to bolt to seed. Best for summer crop30	.95	8.00
Old Dominion. For fall crop25	.65	5.00
Royal Giant or Nobel Giant. Extra early and very large25	.65	5.00
Long Standing Bloomsdale. Similar to regular Bloomsdale, but stands more hot weather 25	.65	5.00
Heavy Pack. Smooth leaved; for early and summer crop; stands the heat well	.70	5.50
Viking. Leaves are dark and quite smooth; does well in hot weather. Originator's strain	.65	5.00



Viking Spinach Compare the size of the plant with the half-dollar in the hand

Rhubarb

	Oz.	1/4 lb.	Lb.
Mammoth. Very large	.\$0.25	\$0.75	\$2.50
Linnaeus Giant. Red stalks	25	.75	2.50



Aristocrat Spinach

1/4 lb. Lb. 10 lbs.

King of Denmark. A real summer Spinach; stands longer than any other variety before going to seed; leaves are long, rather coarse, dark in color ..\$0.25 \$0.75 \$6.00

Treat Spinach seeds with Arasan. It helps prevent seed decay and increase yield. 8-oz. can will treat 75 lbs. seed.

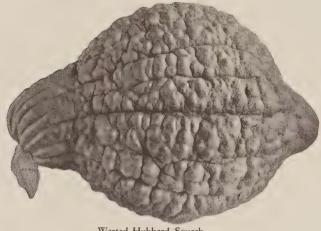
100 lbs. of one kind, 5c per lb. less.



Special Summer Savoy Spinach

TESTED SEEDS

All our seeds are tested for germination before we allow them to go out. Results of these tests are shown on the package or on the label inside of bag.



Warted Hubbard Squash



Salsify or Oyster Plant

Lb. Mammoth Sandwich Island \$0.40

Sorrel

Oz. Large-Leaved French \$0.45

Squash

Oqu usii				
•	Oz.	1/4 lb.	Lb.	
Blue Banana. Slate blue	.\$0.25	\$0.75	\$2.50	
Butternut	25	.75	2.50	
Caserta (New)	20	.60	2.00	
Mammoth White Bush	15	.50	1.50	
Giant Crookneck	15	.50	1.50	
Giant Straightneck	15	.50	1.50	
Early Prolific Straightneck	15	.50	1.50	
Italian Marrow (Napoli)	30	.90	3.00	
Warted Hubbard	20	.60	2.00	
Buttercup or Baby Hubbard .	20	.60	2.00	
Golden Hubbard	20	.60	2.00	
Blue Hubbard	20	.60	2.00	
Delicious. Dark green	20	.60	1.75	
Acorn or Table Queen	15	.50	1.50	
Super Acorn		.50	1.50	
Golden Delicious		.60	1.75	
Zucca Siciliano	25	.75	2.50	
Sweet Potato		.75	2.25	
Gourds Mixed	45	1.40	4.50	

Tomato

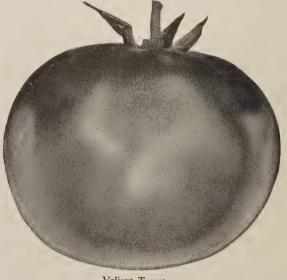
Varieties in each group are arranged according to maturity, reading from top down.

Red or Scarlet Fruited Sorts.

		Rea or	Scarlet
	Oz.	1/4 lb.	Lb.
Firesteel\$	0.65	\$2.00	\$6.50
Improved Earliana	.65	2.00	6.50
Valiant	.65	2.00	6.50
Victor	.90	3.00	9.00
Bonny Best. (Certified.)	.60	1.80	6.00
John Baer	.60	1.80	6.00
Stokesdale (Certified.)	.65	2.00	6.50
Supreme Marglobe. (Certified.)			
Heavy yielder; large fruits	.85	2.75	8.50
Chalk's Early Jewel	.65	2.00	6.50
Michigan State Forcing	.90	3.00	9.00
Pritchard. (Certified)	.60	1.80	6.00
Marglobe. (Certified)	.65	2.00	6.50
Wisconsin No. 55 or Rocket	.75	2.50	7.50
Queens. (New). Large size, deep			
globe-shape, bright red	1.00	3.25	10.00
Garden State. Medium late; fruits	C 14	• 00	6 80
large, bright red, solid	.65	2.00	6.50
Rutgers. (Certified.) Wilt and rust-resisting; vines strong and			
vigorous. Fruit large	.60	1.80	6.00
Southland. Heat, drought, and		2.00	0.00
wilt resisting sort; solid fruit	.80	2.50	8.00
Big Boy Hybrid. Bright red, large and solid. Pkt., \$5.00; 1/4 oz., \$8.00; oz., \$30.00.			

(Continued in next column.)

	Oz.	1/4 lb.	Lb.
Greater Baltimore. (Certified)\$6	0.45	\$1.40	\$4.50
Jubilee. Globe-shaped; orange			
flesh		2.50	8.00
Dwarf Stone	.85	2.75	8.50
New Stone or Late Stone	.50	1.50	5.00



Valiant Tomato

TOMATO—Continued

Pink and Purple Fruited Sorts

Pink and Purple Truited Sorts					
	Oz.	1/ ₄ 1b.	Lb.		
Globe Forcing. Used exclusively for green-house forcing. Vines are strong and vigorous. Fruits purplishpink	\$3.00	\$10.00			
Beauty Special. A week earlier than regular Beauty. Large purple fruits; good cropper.	.90	3.00	9.00		
Dwarf Champion	.75	2.20	7.00		
Early Detroit or Early Market	.65	2.00	6.50		
Gulf State Market	.65	2.00	6.50		
Oxheart. Red	1.20	3.75	12.00		
Beefsteak. Very large.	.90	3.00	9.00		

Small	Fru	ited	Sorts
-------	-----	------	-------

3.00

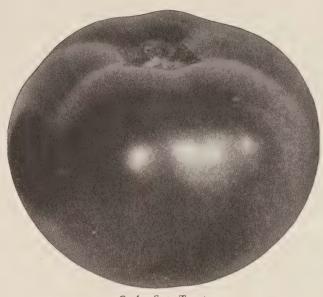
9.00

Ponderosa. Purple .. .90

Yellow Plum	.80	2.50	8.00
Italian Red Plum. Selected type	1.20	3.75	12.00

Rutabaga

	1/4 lb.	Lb.
Improved Yellow Purple Top\$0.10	\$0.30	\$1.00
Canadian Neckless 10	.30	1.00
Laurentian	.30	1.00



Garden State Tomato

Turnip

	UZ.	1/4 10.	LD.
Early White Milan	\$0.15	\$0.40	\$1.25
Early Purple Top Milan	.15	.40	1.25
Early Snowball	.10	.30	.90
Red Top White Globe (Extra fine)	.10	.40	1.20
Purple Top White Globe	.10	.30	.90
Shogoin. (Japanese.)	.15	.40	1.25
Golden Ball	10	.30	1.00
Long White Cowhorn	10	.25	.75
Seventop	.10	.25	.75
Turnip for leaves only	.10	.25	.75

In 10-lb. lots, 10c per lb. less.





Purple Top White Globe Turnip

Selected Flower Seeds

Key to symbols. A—Annuals, B—Biennials, P—Perennials

ASTERS—Continued

Sensation Red

Sky-Blue

White

Giant Branching, Mixed

GIANT CREGO (Ostrich

Azure-Blue

Crimson

Lavender

Pink

Purple

Violet

White

Crego Giant Mixture

Pompon Asters, Mixed

Early Beauty Mixture. 3 ft

Royal Choice Mixture. 2 ft

Heart of France. Dark red

Asters, Hardy Mixture. (P)

BALSAM (Lady Slipper).

Double Rose-Flowered, I

Dwarf Bush Balsam, Mixe

Ball Dwarf Carmen, Pink

Ball Dwarf Carmen, Pink

Ball Dwarf Carmen, Pink

Ball Dwarf Red

	Alyssum	Saxatue	(Gold	Dust)
--	---------	---------	-------	-------

Alyssum Saxatile (Gold	Dust)		
AGERATUM (A) T	r. Pkt.	1/4 02.	Oz.
Midget Blue	\$0.90	\$1.60	\$5.25
Blue Ball. 6 inches	.85	1.50	5.00
Blue Cap. 4 inches	.60	1.00	3.60
	.80	1.40	4.50
ALYSSUM (A)			
Little Gem	.15	.25	.80
Royal Carpet. (New)	1,25	2.00	7.00
Snow Cloth. 5 inches	.20	.30	.90
Violet Queen	.25	.40	1.25
Saxatile (Gold Dust). 12 inches			
(P)	.25	.40	1.25
ANTIRRHINUM (Snapdragon).	(A)		
Tall, Giant Flowered Rust re-			
sistant strains. 21/2 ft.			
Alaska. Pure white	.55	90	3.00
Campfire. Scarlet	.55	.90	3.00
Copper Shades	.55	.90	3.00
Crimson. Fiery scarlet	.55	.90	3.00
Loveliness. Rose-pink	.55	.90	3.00
Pink Sensation	.55	.90	3.00
Red Cross	.55	.90	3.00
Swing Time	.55	.90	3.00
Yellow Giant	.55	.90	3.00
Tall Giants Mixed	.55	.90	3.00
Other Fine Snaps			
Majestic Sorts. Half tall, mixed.	.55	.90	3.00
Dwarf Magic Carpet. 5 inches.	.85	1.60	5.25
Velvet Giant. Deep crimson.	.85	1.50	5.00
Giant Ruffled Tetra Mixed	.85	1.50	5.00
AQUILEGIA (Columbine). (P)			
California Hybrids	.70	1.20	4.00
Long-Spurred Blue Shades	.80	1.40	4.50
ARABIS (Rock Cress). (P)			
Alpina Snowcap. 8 inches	.50	.80	2.75
ARMERIA (P)	2 00	0 20	
Glory of Holland. Pink	2.00	3.50	
ASTERS. Wilt-resisting. (A)			
Giant Branching Sorts	0.0		1 00
Crimson	.35	.60	1.80
Deep Rose	.35	.60	1.80
Lavender	.35	.60	1.80
Peerless Pink	.35	.60	1.80
Purple	.35	.60	1.80

D Dieminais, 1 1 creminais			
ASTERS—Continued	Tr. Pkt.	1/4 oz.	Oz.
Sensation Red	. \$0.35	\$0.60	\$1.80
Sky-Blue	35	.60	1.80
White	35	.60	1.80
Giant Branching, Mixed	30	.50	1.50
GIANT CREGO (Ostrich Feat	her)		
Azure-Blue	.\$0.30	\$0.50	\$1.80
Crimson		.50	1.80
Lavender	30	.50	1.80
Pink		.50	1.80
Purple		.50	1.80
Violet		.50	1.80
White		.50	1.80
Crego Giant Mixture		.50	1.60
Pompon Asters, Mixed	45	.80	2.50
Early Beauty Mixture. 3 ft	35	.60	2.00
Royal Choice Mixture. 2 ft	35	.60	1.80
Heart of France. Dark red		.80	2.40
Asters, Hardy Mixture. (P)		2.25	
BALSAM (Lady Slipper). (A)			
Double Rose-Flowered, Mixed	1. .20	.30	.90
Dwarf Bush Balsam, Mixed		.60	2.00
BEGONIAS. (A). Fibrous Root			
Ball Dwarf Carmen, Pink			
Ball Dwarf Red			
Ball Dwarf Snowbank			
BEGONIA, Intermediate Class			
Indian Maid. Scarlet	. 1.25		
Scandinavia Pink			
Scandinavia Red			
Scandinavia White			
BELLIS PERENNIS (Daisy. (A			
Double Red		1.40	4.50
Double White		1.50	4.75
Monstrosa. Double mixed		1.40	4.50
BROWALLIA (A)	,,	1.,0	1170
Viscosa Compacta Sapphire	ρ.		
Dark blue with white eye		3.75	
CALENDULA (Pot Marigold).		0.17	
Apricot Beauty		.40	1.25
Cream Beauty		.40	1.25
Lemon Beauty	25	.40	1.25
Yellow Colossal		.40	1.25
Orange King, grandiflora		.30	.90
ormet rang, grandmora	20	.50	.50



т	r Pkt	1/4 oz.	Oz.	
CAMPANULA (Calycanthema).		74 04.	04.	
Cup-and-Soucer, Mixed	0.30	\$0.50	\$1.60	
Double Mixed	.35	.60	2.00	
CANTERBURY BELLS (A)	.30	.50	1.50	
Mixed	.30	.,0	1.70	
cinth Flowered. White	.20	.30	.90	
Umbellata. Carmine	.15	.20	.60	
Umbellata. Lavender-lilac	.15	.20	.60	
Umbellata. Rose-cardinal Umbellata. Mixed	.15	.20	.60 .55	
CARNATIONS. (A)		, 200	• / /	
Chabaud Cardinal-Red	.55	.90	3.25	
Chabaud Yellow	.55	.90	3.25	
Chabaud's Giants Mixed Margaret Double Mixed	.55 .40	.90 .70	3.00	
CARNATION, Hardy Grenadin	(P)	.10	2.2)	
Red. Half high	.80	1.50	5.00	
Golden Sun	.80	1.50	5.00	
Rose	.80	1.50 1.50	5.00 5.00	_,
White Grenadin, Mixed	.80 .75	1.40	4.50	Blue
Hardy Dwarf Vienna, Mixed.	.50	.90	3.00	Blue
CELOSIA (Cockscomb). (A)				be
Cristata. Tall crimson	.35	.60	2.00	Cam
Dwarf Empress. Dark leaved . Dwarf Fire Feather. 1 ft	.45 .70	.80 1.20	2.40 4.00	Gala
Dwarf Golden Feather	.70	1.20	4.00	Guit
Dwarf Mixed Colors	.35	.60	2.00	w
Thompsoni Magnifica. Mixed.	.35	.60	2.00	King
CENTAUREA, Cyanus. (A)	.15	.20	.50	Perc
Blue Boy	.15	.20	.50	bl
Snowman	.15	.20	.50	Sum
Double Giants. Mixed	.15	.20	.50	Paci
Sweet Sultan. Mixed Dwarf Polar Pem. White	.20	.35	1.00 1.60	Gold
Dwarf Jubilee Gem. Blue	.20	.30	1.00	Wre
CHRYSANTHEMUM. (P)				(1
Korean Hybrids	2.50	4.50		DIAN
CLARKIA. (A)	25	40	1 20	Dwa Hed
Brilliant Carmine Elegans Double Mixed	.25	.40	1.20 1.20	Hed
CLEOME (Spider Plant). (A)		.,.		DIGIT
Pink Queen. 3 ft	.30	.55	1.80	Glo
COLEUS. (A)				The
Glory Mixture. Large leaved	2.00	3.50		FORG
Medium Leaved Mixture	2.50	4.50		FOUR
COSMOS. (A) Mammoth Early Flowering.				Cho
Mixed	.15	.20	.60	GAIL
Sensation, Pink	.25	.40	1.15	(P)
Sensation, White	.25	.40	1.15	Burg Gob
DAHLIA. (A)	.20	.00		Daz
Unwin's Dwarf Hybrids	.45	.80	2.40	Mor
DAISY, SHASTA. (P)				GODE
Alaska. Pure white	.25	.40	1.15	Dwa
Diener's Double White		3.00	10.00	Tall
DAISY, ENGLISH. See Bellis Perennis				GOUI
DELPHINIUM. (P)				Small App
Pacific Giants. 5 ft.				Nes
Astolat. Mostly pale blush,				Pear
some darker tones, a few				Pear
raspberry/rose. All have dark bees	4.50	8.00	24.00	Spo
Black Knight. Velvety dark	,,,,	0.00	2	g
blue	2.00	3.50	12.00	Sma



Carnation, White

	Tr. Pkt.	1/4 02.	Oz.
Blue Bird. Medium blue, white			
Blue Jay. Medium blue, dark	\$2.00	\$3.50	\$12.00
Blue Jay. Medium blue, dark	2.00	2 50	12.00
bee	2.00	3.50	12.00
white bee	2.00	3.50	12.00
Galahad. Finest clear white	2.00	3.50	12.00
Guinevere. Pinkish lavender,			
white bee	2.00	3.50	12.00
King Arthur. Brilliant violet white bee		3.50	12.00
Percival. Glistening white:		3.70	12.00
black bee	2.00	3.50	12.00
Summer Skies. Clear light blue	•		
white bee	2.00	3.50	12.00
Pacific Giants, Mixed	1.75	3.25	11.00
Gold Medal Hybrids Wrexham Strain, Mixed. 6 ft	.35	.60	1.75
(Hollyhock Delphinium)	75	1.40	4.50
DIANTHUS (Pinks). (A)			
Dwarf Double. Mixed	.25	.40	1.25
Heddewigi Double, Fireball		.40	1.25
Heddewigi, Double. Mixed	.25	.40	1.25
DIGITALIS (Foxglove). (B)			
Gloxiniaeflora. Mixed	.35	.60	2.00
The Shirley. Extra fine		.60	2.00
FORGET-ME-NOT. See Myoso	otis.		
FOUR O'CLOCK. (A)			
Choice Mixed, 2 ft	.10	.15	.40
		**/	. 10
GAILLARDIA (Blanket Flower (P)).		
Burgundy. Wine-red	35	.60	2.00
Goblin. Dwarf, compact	.45	.80	2.50
Dazzler. Yellow and maroon	35	.60	1.80
Monarch Strain. Mixed	35	.60	1.80
GODETIA. (Satin Flower). (A	()		
Dwarf Double Mixture	35	.60	2.00
Tall Double Mixed	25	.40	1.20
GOURDS (Ornamental). (A)			
Small Fruited			
Apple-Shaped	60	1.80	6.00
Nest Egg. White	60	1.80	6.00
Pear-Shaped. Green and white	60	1.80	6.00
Pear-Shaped. Yellow and	60	1.80	6.00
Spoon. Neck orange, body	v .00	1.00	0.00
green	60	1.80	6.00
Small Warted. All shapes .	60	1.80	6.00

GOURDS—continued T	r. Pkt.	1/4 02.	Oz.			
Large Fruited Sorts	20.60	\$1.80	\$6.00			
Calabash or Pipe Gourd S Caveman's Club. Knobby,	0.00	φ1.00	φ0.00		la a	
green	.60	1.80	6.00		7	
	.60	1.80	6.00			
Small Fruited Sorts, Mixed Large Fruited Sorts, Mixed	.45 .45	1.40 1.40	4.50 4.50			
	. 1 /	1.,0	,,			
GYPSOPHILA. (A) Covent Garden Morket	.10	.15	.30			
Snow White. Double. 3 ft. (P).	.75	1.40	4.50			
HELICHRYSUM (Strawflower).						
(A)	2.0	. ~	1 40			-
Monstrosum. Double mixed	.30	.45	1.40			
HIBISCUS (P) Jumbo Red	.30	.50	1.50			
Mallow Marvels, Mixed		.40	1.25		NAT	
HOLLYHOCK. (P)						
Allegheny, Mammoth. Mixed.	.20	.30	1.00			
Chater's Double Triumph	.35	.60	1.80			
Chater's Double Mixed	.30	.50	1.50			
IPOMEA (Morning Glory). (A)	1.0	2.5	h c		nis paymintai demistra	
Crimson Rambler Heavenly Blue Improved	.15	.25	.75 .75	Marigold, Tall African		
Scarlett O'Hara	.20	.30	1.00	Tr. Pkt.	1/.07 (Oz.
Pearly Gates	.20	.30	1.00	Carnation-Flowered—	74 04.	J4.
KOCHIA (Summer Cypress).				Burpee Gold. Odorless\$0.20	\$0.30 \$1	00.1
(A)				Guinea Gold		1.40
Childsii. 40 inches		.10	.30	Real Gold. Very large 35		1.80
LARKSPUR. (A)				Yellow Supreme	.40 1	1.25
Giant Imperial Sorts—	2 =	40	1.10	Chrysanthemum-Flowered—		
Blue Spire Lilac King	.25	.40 .40	1.10 1.10	Glitters. Lemon		2.40
Rosalind. Medium pink	.25	.40	1.10	Happiness. Golden	.75 2	2.50
White King	.25	.40	1.10	low	.60 2	2.00
Giant Imperial. Mixed	.20	.30	1.00	Double Dwarf Varieties—		
Hyacinth-Flowered Sorts—	.35	.60	1.80	Butterball. Canary yellow 30	.50 1	1.50
Dark Blue Lilac	.35	.60	1.80	Harmony		1.60
Pink	.35	.60	1.80	Rusty Red. (New)	1.50	4.50
White	.35	.60	1.80	Scarlet Glow. Bright red30	.50	1.50
Hyacinth-Flowered Mixed	.30	.50	1.60	Spry. Orange and maroon25		1.40
Super Majestic Sorts—	0 #		100	Sunkist. Orange color		1.50
Deep Salmon-Pink Lavender	.25	.40 .40	1.25 1.25		.40 1	1.25
Rose-Pink	.25	.40	1.25	Dwarf Single, Flash	.30 1	1.00
White	.25	.40	1.25	Dwarf Single, Naughty Marietta30	.50 1	1.50
Super Majestic. Mixed	.25	.40	1.25	MIGNONETTE. (A). (Reseda)		
Regal Strains. Long spikes—	2.0	₩ 0	1 (0	Golden Sunset	.30	1.00
Dark Blue	.30	.50 .50	1.60	Red Monarch	.30	1.00
Salmon-Pink	.30	.50	1.60	MORNING GLORY. See Ipomea.		
White	.30	.50	1.60	~		
LOBELIA (A)				MYOSOTIS (Forget-Me-Not). (B)		
Crystal Palace. 4 in. Dark blue.	.50	.90	3.00	Royal Blue. 12 in		3.00
Cambridge. Light blue	.50	.90	3.00	Blue Compacta. 6 in		4.50
LUPINUS. (A)				Victoria, Rose. 8 in		3.50 3.50
Giant King. Mixed	.15	.25	.80	Victoria, White. 8 in		3.50 3.50
LUPINUS. (P). Hardy						
Russell Strain. Mixed	.35	.60	1.80	NICOTIANA (Tobacco Plant). (A) Affinis. White	.25	.80
MARIGOLDS. (A)				Crimson Bedder		2,00
Tall African Sorts—				Mixed Hybrids	.25	.80
All Double Orange	.35	.60	1.75	NIEREMBERGIA. (A)		
All-Double Orange	.35	.60	1.75 1.50	Purple Robe. 6 in 1.25		
				d Flower Year After Year		

GIANT PETUNIAS

RUFFLED GRANDIFLORAS

Dwarf Pink Glory. Deep rose, white throat

Dwarf White Cloud. Large flowers, pure white.

Elk's Pride. Dwarf. Rich velvety purple.

Giant Flaming Velvet. Mahogany red flowers, compact hush

Prices above 4, each: Tr. pkt., \$5.00; ¼ oz., \$13.50; oz., \$50.00.

Dwarf Giants of Calfornia, Ramona Strain. Tr. pkt., \$5.00; ¼ oz., \$18.00; oz., \$68.00.

Ruffled Monsters. Extra choice mixture. Tr. pkt., \$5.00; 14 oz., \$16.00; oz., \$60.00.

FRINGED GRANDIFLORAS

Fringed Snowstorm. Pure white with faint gold throat. Royal Purple. Velvety purple.

Scarlet Beauty. Bright scarlet.

Theodosia. Pink with yellow throat.

White Beauty. Pure white.

Prices above 5, each: Tr. pkt., \$5.00; ½ oz., \$12.00; oz., \$44.00.

DWARF BEDDING PETUNIAS

r	Tr. Pkt.	1/4 02.	Oz.
Alderman. Deep blue	\$0.50	\$0.90	\$3.00
Blue Bird. Deep violet	.70	1.25	4.00
Bright Eyes. Soft pink, white	2		
throat	.80	1.50	5.00
Celestial Rose, Improved	.70	1.25	4.00
Cheerful. Salmon-pink	2.00	5.00	15.00
Cream Star. Creamy white	.80	1.40	4.50
Fire Chief. Scarlet-red	2.00	5.50	
Glow. Carmine-red	1.50	2.80	9.00
Heavenly Blue. Select	.70	1.25	4.00



Petunia, Fringeo



Dwarf Bedding Petunias

	r. Pkt.	1/4 02.	Oz.
Rose of Heaven. Extra\$	80.70	\$1.25	\$4.00
Rosy Morn, Improved	.60	1.10	3.50
Topaz Queen. Scarlet-rose	.70	1.25	4.00
Twinkles. Bright rose with white			
star	.70	1.25	4.00
White Perfection. Choice	.70	1,25	4.00
Dwarf Supreme Mixture	.70	1.25	4.00
BALCONY PETUI	NIAS		
Black Prince. Deep red	1.00	1.80	6.00
Blue. Violet-blue	.80	1.50	5.00
Dark Red	.75	1.40	4.50
White		1.50	5.00
Balcony. Mixed		1.25	4.00

F1 HYBRID PETUNIAS

Ballerina. Extra large frilled flowers. Color clear, intense salmon. Plants vigorous and compact.

Bolero. An extra compact, early and free flowering hybrid. Flowers carmine-rose.

La Paloma. Pure white with yellow throat. Plants are well branched.

Tango. Plants dwarf and bushy, about 1 ft. tall. Foliage deep green. Flowers brilliant deep scarlet-salmon.

Prices above 4, each: Tr. pkt., \$2.50; 1/128 oz., \$4.50; 1/64 oz., \$8.00.

ALL DOUBLE PETUNIAS

All Double America. Flowers rose-pink. Plants bushy. 1 ft. tall. Tr. pkt., \$2.50; 1/128 oz., \$4.00; 1/64 oz., \$7.00.

Canadian Shades of Rose. Large salmon rose flowers. Tr. pkt., \$3.00; 1/128 oz., \$6.50.

Rose of Canada. Bright medium rose flowers about 3 inches across. Tr. pkt., \$3.50; 1/128 oz., \$6.75.

Canadian All Double Mixture. A fine combination of rose, pink, salmon and other shades. Tr. pkt., \$3.50; 1/128 oz., \$6.50.

All Double Victorious Mixture. Tr. pkt., \$4.50; 1/128 oz., \$7.00.

Pkt.	1/4 02.	Oz.	Pkt.	1/4 04.	Oz.
PANSY. (Giant Flowering.) (A)	\$2.20	\$7.00	SCABIOSA (Pincushion Plant). (A) Blue Moon. Tall double\$0.30	\$0.50	\$1.50
America. Elegant mixture\$1.20 Engelman's Giant Mixture 1.50	2.75	9.00	Heavenly Blue. Dwarf35	.60	1.75
Dwarf Swiss Giants, Mixed 1.30	2.40	8.00	Improved Hybrids	.50	1.50
Geneva Giants. Mixed 1.50	2.75	9.00	Dwarf Double, Mixed35	.60	1.75
Steele's Mastodon. Mixed 1.50	2.75	9.00	CCLUZANITIUIC (A)		
Maple Leaved Giants. Extra 1.50	2.75	9.00	SCHIZANTHUS. (A) Badger's Improved Hybrids	1.25	4.00
Swiss Alpenglow. Red 1.50	2.75	9.00	Masterpiece Dwarf Mixture 1.25	2.40	7.50
Swiss Blue 1.50	2.75 2.75	9.00 9.00	^		,,,,
Swiss Coronation Gold 1.50 Swiss Raspberry Rose 1.60	3.00	10.00	SNAPDRAGON. See Antirrhinum.		
	3.00	10,00	STOCKS. (A)		
PHLOX DRUMMONDI. (A)	\$0.90	\$3.00	Double, Ten Weeks. Mixed 35	.60	2.00
Dwarf Fireball	.90	3.00	Improved Bismarcks. Mixed 60	1.10	3.60
Dwarf Mixture	.90	2.80	Sweet Peas. (A)		
Grandiflora Mixture35	.60	2.00	Summer Spencers, Mixed	.15	.45
POPPY, ORIENTAL. (P)			Winter Spencers, Mixed	.20	.60
Brilliant. Firey red 1.00	1.75		Ruffled Sorts, Mixed	.15	.40
Salmon Shades. Extra large			Multi-flowered, Mixed50	.90	3.00
flowers 1.10	1.85		SWEET WILLIAM. (P)		
PORTULACA (Moss Rose). (A)			Mammoth Single. Mixed25	.40	1.25
Single Jewel. Extra large crim-			Scarlet Beauty, Single 35	.60	1.75
son flowers 1.00	1.80		Giant Double, Mixed	.70 .90	2.25
Single Flowering. Mixed 35	.60	2.00		.,,	3.00
Double Flowering, Mixed60	1.00	3.25	TORENIA. (A) Fournieri, Blue	2.20	7.00
PYRETHRUM. (P)			Compacta, White 1.25	2.40	8.00
Golden Feather. 1 ft	.50	1.50		2.10	0.00
Roseum Rose	1.50 1.25	5.00 4.00	VERBENA. (A) Spectrum Red. Tall	.80	2,50
	1.27	7.00	Salmon-Pink, Tall	.80	2.50
RICINUS (Castor Oil Bean). (A)			Giant Flowering. Mixed 45	.75	2.40
Zanzibariensis. 8 ft. Lb., \$2.5025			Dwarf Carmine Ball 50	.90	3.00
SALPIGLOSSIS (Trumpet			Dwarf White	.90	3.00
Flower). (A)	40	100	Dwarf Blue Sentinel	1.25	4.00
Large Flowering. Mixed	.40 .50	1.25	Choice Dwarf Mixture50	.90	3.00
SALVIA (Scarlet Sage). (A)	.,,	1.70	VIOLA CORNUTA (P)		
Blaze of Fire. 10 in 1.20	2.25	7.00	Apricot	1.50	5.00
Bonfire (Clara Bedman)80	1.40	4.50	Arkwright Ruby 1.00 Chantreyland 1.00	1.80 1.80	6.00
Globe of Fire. 16 in 1.00	1.80	6.00	Miss Helen Mount 1.20	2.20	7.00
Splendens. 24 in	1.25	4.00	Johnny Jump Up. Mixed 1.20	2.20	7.00
Blue Bedder, 30 in	1.25	4.00	Yellow Perfection	1.50	5.00
St. John's Fire. 12 in 1.30 Rose Flame. (New). 30 in 1.00	2.40 1.80	7.50 6.00	Special Bright Mixture 1.00	1.80	6.00
1.00 m 1.00	1.00	0.00	King Henry. Violet-blue with	1.00	6.00
promoting the state of the stat	As a said	1	yellow eye 1.00	1.80	6.00







By Ordering Four Ounces or More of One Variety You Will Get a Quantity Discount

POPULAR ZINNIAS

California Double Giants. 31/2 ft.

Brightness. Clear rose-pink.

Cherry Queen. Brilliant cherry-rose.

Daffodil Improved. Canary-yellow.

Enchantress. Pink, center darker.

Golden Queen. Golden yellow.

Isabellina. Soft creamy yellow.

Lavender Oueen. Rosy lavender

Miss Willmott. Soft pastel pink.

Orange King. Brilliant orange.

Purity. A beautiful white.

Rose Queen. Striking deep rose.

Scarlet Queen. Glowing deep scarlet.

Violet Queen. Deep violet purple.

Any of the above colors each: Tr. pkt., 20c; ¼ oz., 50c; oz., \$1.25; 4 ozs., \$4.00; lb., \$12.50.

California Giants Super Mixture: Tr. pkt., 20c; ¼ oz., 50c; oz., \$1.15; ¼ lb., \$3.50; lb., \$11.00.

Tr. Pkt. 1/4 Oz. Oz.

Miscellaneous Varieties

Giant Burpee Hybrids. Cactus flowered, fully double with

large ruffled petals\$0.50 \$0.80 \$2.75

Floradale Scarlet. Intense scarlet-red with curled petals.

Riverside Beauty. Cactus type.

Double, coral-rose flowers.
About 18 inches tall40 .75 2.50

Peppermint Stick. Medium sized flowers with striped petals.

Fantasy Varieties, Mixed25 .45 1.25

Dahlia-Flowered Zinnias. 21/2 ft.

Canary Bird. Clear canary yellow.

Crimson Monarch. Largest and best red.

Dream. Beautiful lavender.

Eldorado. Salmon-apricot.



Zinnia, Lilliput

Exquisite. Light rose, deep rose center.

Golden Dawn. Clear golden yellow.

Oriole. Orange and gold.

Polar Bear. Creamy white.

Scarlet Flame. Finest bright scarlet.

Any of the above colors, each: Tr. pkt., 20c; ¼ oz., 50c; oz., \$1.35; ¼ lb., \$4.00; lb., \$12.50.



Zinnia, Fantasy

Dahlia-Flowered Gold Medal Mixture: Tr. pkt., 20c; ¼ oz., 50c; oz., \$1.15; 4 ozs., \$3.50; lb., \$11.00.

Pumila (Cut-and-Come-Again). 2 ft.

Fireball. Fiery red.

Golden Orange.

Spun Gold. Butter-yellow.

Pumila Mixture.

Prices above 4, each; Tr. pkt., 20c; ¾ oz., 35c; oz., \$1.00.

Lilliput or Pompon Zinnias

Canary Gem. Yellow.

Golden Gem.

Pink Gem.

Scarlet Gem.

Lilliput Mixture.

Prices above 5, each; Tr. pkt., 20c; ¼ oz., 35c; oz., \$1,10.

Zinnia, California Giant

Cupid Zinnias. 1 ft. Tiny Tim. Rich scarlet, double flowers. Blooms freely.

> Pixie. Bright yellow flowers borne on sturdy stems.

Cupid Variety Mixture. All colors.

Prices on above 3, each: Tr. pkt., 25c; ½ oz., 40c; oz., \$1.35.

LAWN and FARM SEEDS



G	ra	SS	es

	Lb.	10 lbs.	100 lbs.
Kentucky Blue Grass	\$1.00	\$ 8.50	\$ 75.00
Red Top, Fancy	.80	7.00	60.00
Orchard Grass	.60	5.00	38.00
Rye Grass, Domestic	.40	3.00	20.00
Sudan Grass	.40	3.00	21.00
Sweet Sudan	.40	3.00	22.00
Sunnyside Lawn Mixture	.95	8.50	75.00
Shady Spot Mixture	1.00	9.00	80.00
Pasture Mixture, Upland	.60	5.20	46.00
Pasture Mixture, Lowland	.60	5.00	45.00
Timothy	.45	3.50	26.00
Brome Grass, Canadian	.50	4.00	32.00
Alta Fescue	.65	5.25	42.00
Chewing's Fescue	1.00	8.50	75.00
Creeping Red Fescue	.95	8.00	70.00
Meadow Fescue	.50	4.00	32.00
Reed Canary Grass	.65	5.50	47.00
Poa Trivialis	.80	7.00	60.00
Perennial Rye Grass	.45	3.50	25.00
Astoria Bent	1.35	12.00	110.00
Highland Bent	1.15	10.00	90.00

Clover and Alfalfa

		10 lbs.	100 lbs.
Alfalfa, Common	\$0.80	\$6.50	\$55.00
Alfalfa, Grimm	.80	6.75	57.00
Alfalfa, Ranger	.90	7.50	65.00
Alfalfa, Atlantic	1.00	8.50	75.00
Alsike Clover	.80	6.75	57.00
Ladino Clover	1.30	11.50	105.00
Red Medium	.80	6.75	57.00
Sweet White Blossom	.45	3.30	23.00
White Dutch	1.00	8.50	77.00

Pfister Hybrid Field Corn

				,~	0 5 600				
			(Bu.	56	1bs.)		Pk.	Bu.
No.	253.	(95 0	lays).					\$3.45	\$12.50
								3.60	12.90
No.	366B	. (105	days) .				3.30	11.90
No.	5897.	(110	days)					3.45	12.50
		A11	flat ke	rnel	s. si	zes 17	7 or 1	8	

Seed Oats Bag. 21/2 bus.

			_								Bu.
Boone.	Stiff	straw		 				٠		٠	.\$2.75
Clinton											
Vicland											

Soy Beans	Bu.
Hawkeye. An excellent sort\$	5.25
Lincoln. For silage and grain	5.00

Miscellaneous Seeds

	10	100
Lb.	Lbs.	Lbs.
Balbo Winter Rye\$0.20	\$1.10	\$ 6.50
Barley. Moore Cert 25	1.50	9.00
Buckwheat, Japanese	1.50	10.50
Rape, Dwarf Essex	3.00	22.00
Sunflower. Large	3.50	29.00
Sorghum or Sugar Cane25	2.00	15.00
Vetch, Winter or Hairy45	3.50	27.00

Nod-O-Gen

(Inoculation Bacteria)

For Clover, Alfalfa, Soy Beans, Garden Beans and Peas.

Bushel Size Bottles, 50c; 3 for \$1.35. Please specify for which seeds it is wanted. Complete information supplied free on request.

LANDSCAPERS, ATTENTION

Sunnyside Lawn Seed, per 100 lbs., \$75.00. Contains Kentucky Blue, Red Top, White Dutch Clover and a small amount of Domestic Rye Grass as a nurse crop.

Shady Spot Mixture, per 100 lbs., \$80.00. Contains Kentucky Blue, Red Top, White Dutch Clover and Poa Trivialis.

5% discount on 2-bag lots.

Our lawn seed mixtures are composed of sound, clean grass seeds, according to formulas that have been tested for a number of years. Your customers will be completely satisfied with their lawns. Build up your land-scaping business with Sluis' Lawn Seeds.

TWINES, CORDAGE, AND CANVAS



Jute Bunching Twine. Single

strand, 2-, 3- or 4-ply, put up in balls of half pound each. Per lb., 50c.

Binder Twine (Plymouth). 8-lb. balls, \$2.75; 50-lb. bale, \$15.00.

Cotton Twine, 3- or 4-ply. Per ball, 25c; per 5-lb. bag (30 balls), \$5.20.

Cotton Twine in Cones. Weight about 21/2 lbs. 4-, 6-, 8-, or 16-ply. Per lb., \$1.00.

Rhubarb Twine. 2-strand. Per 10-lb. ball, \$3.75.

Sisal Rope. 3/8 inch. Per 100 ft., \$3.00.

Sisal Rope. 7/16 inch. Per 100 ft. \$3.75.

Tarred Rope for Mats. 130 ends. Per lb., 45c.

Jute Bunching	Celery Braid. No. 13. 1000 yards\$1.95
Twine.	Celery Braid. No. 17 1000 yards 2.60
2-ply, in 25-	Celery Tape No. 17. 1000 yards 4.75
or 50-lb.	Celery Tape No. 21. 1000 yards 5.75
ded (100	(Braid and Tape available in red or blue).
ends). Per	Rubber Aprons. Men's size, black only\$3.00
lb., 40c. Less	Ladies' Rubber Aprons. Light weight 2.75
than 25-lb. coils, 44c per lb.	Rubber Bands. Natural color. Sizes: Nos. 8 to 33. Lb., \$1.50; 5 lbs., \$7.00; 50 lbs., \$62.50.
Jute Bunching Twine.	Ring Type Bands. Any size same price as regular bands. Red or Blue bands 5c lb. extra.

Celery Bands Nos. 2C, 4C or 6C, red or blue. Lb., \$1.55; 5 lbs., \$7.25; 50 lbs., \$65.00.

Rubber Overalls. With bib; small, medium or large, \$5.50; extra large \$6.25.

Rubberized Jackets. Fine quality; small, medium or large, each \$5.50.

Rubber Knee Pads. With straps around leg. Comfortable when weeding. Per pair, \$2.00

Wagon or Auto Truck Covers. Complete with re-enforced corners, eyelets and ropes. Ready for use. Add 8% for shrinkage both ways.

12-oz. White Duck. Per sq. ft.\$0.13\frac{1}{2} 12-oz. Green Waterproof. Per sq. ft.15

(Ropes are usually 3 feet apart.)

HAND TOOLS, TAGS & BRUSHES

	Each
Asparagus Knives. Extra strong 6 for \$2.75	\$0.50
Barn Brooms. 16 inches wide, less handle	1.85
Barn Broom Handle. 5 ft. long	.50
Corn Planters. Two hand	3.00
Corn Planters. With fertilizer attachment	3.75
Cyclone Seeder. For grass seeds	3.50
Deadlock Hooks. Sharp point. Per box of 1000.	1.20
Dibbles. All iron, for setting plants	1.25
Dirt Screen. Yard wide; 1/3 in. square holes, per lineal ft.	.50
Hazeltine Weeders 6 for \$4.00	.75
Lang's Ideal Weeders 3 for \$1.25	.45
Hoes. Nursery or field, 6 or 7 in. wide	2.25
Spring Eye Needles. 51/2 inch, straight	.85
Sack Needles. With curved point. 5, 6 or 7 inches long 30c to	.40
Spinach or Lettuce Knives. 6-inch blade	.80

Each
Scythe Stones or Whetstones. Fast cutting $$0.50$
Shipping Tags. No. 3; plain. Per 1000 2.25
Shipping Tags. No. 5; plain. Per 1000 2.80
Shovel Plow with Steel Beam 8.50
Square Point Shovels. D handle 2.25
Steel Bow Rakes. 16 tooth, long handle 2.35
Truck Hooks. To tie rope on
Wheelbarrow. Strong wood body; rubber tired wheel32.00
Washer Brushes for Cicero and Prospect Washers.

24-inch block, 3/4-inch shaft. Set of 246.00 26-inch block, 3/4-inch shaft. Set of 250.00 28-inch block, 5/8-inch shaft. Set of 254.00 Above brushes are 10 inches in diameter.

Please specify length of shaft wanted.

Brushes for Felins Bunch Washer. State whether with twisted wire or wooden backs. Per set of

Insecticides and Seed Disinfectants

- Aero Cyanate. Weed killer for Onions only. Mix with water and spray when weeds are small. 6 lbs. will treat 1 acre. 6-lb. can, \$6.90; 60-lb. drum, \$51.00.
- Arasan. Used dry as a seed treatment to prevent smut and rot in Onions. Also beneficial on Beets and Spinach. Use 1 lb. dust to 20 lbs. of seed. 8-oz. can, \$1.00; 2-lb. can, \$3.20; 10-lb. bag, \$11.50; 100-lb. drum, \$115.00.
- Arsenate of Lead. For all leaf-eating insects. Sticks well to the leaves; can be used wet or dry. 1-lb. pkg., 60c; 4-lb. pkg., \$1.80; case (48 lbs.), \$18.00.
- Black Leaf 40. A solution of Nicotine Sulphate used as a liquid spray only to kill plant lice and other soft-bodied sucking insects; harmless to plants. Full directions with each can. 1-lb. can, \$2.45; 2-lb. can, \$3.95; 5-lb. can, \$8.50.
- Bordeaux Mixture. Used for spraying against blight and fungus diseases. 1-lb. pkg., 40c; 4-lb. pkg., \$1.40; case (48 lbs.), \$13.50.
- Calcium Arsenate. Used for dusting or spraying Cabbage and Potato crops. 4-lb pkg., 90c; case (48 lbs.) \$8.50.
- Calomel. Used in water to destroy maggots on Cabbage, Cauliflower and other plants. 4-oz. can, \$1.75; 1 lb., \$5.50.
- Ceresan M. Controls smut on all grains. 14-oz. can, \$1.25; 3-lb. can, \$3.55.
- Ceresan, New Improved. Widely known seed disinfectant for Wheat, Oats, Peas and bulbs. 1-lb. can, \$1.30; 4-lb. can, \$4.35.
- Chlordane Dust 5%. Lb. 25c; 50-lb. bag, \$7.00. Chlordane Liquid 43%. 1-qt. bottle, \$3.75; gal., \$9.75; 5-gal. can, \$31.00.
- Copper Sulphate (Blue Stone). Powdered form. Lb., 35c; 25 lbs., \$5.50.
- Corrosive Sublimate. For treating plants before setting out in field. 1-lb. bottle, \$4.95; 5-lb. bottle, \$22.50.
- Crow Repellent. Sprinkle over Corn seed. Keeps away crows, gophers, pheasants and other animals. 1-bu. size, 60c; 2-bu. size, \$1.00.
- Cuprocide, Yellow. For treating Tomato, Pepper and many other seeds. Prevents "damping off" in hotbeds or greenhouses. 1-lb. pkg., \$1.00; 3-lb. bag, \$2.45.
- Cyanogas "G." Greenhouse Fumigant. Deadly to insects and rodents. 5-lb. can, \$3.25; 25-lb. pail, \$12.50.
- DDT Dust 5%. Ready to use for killing Cabbage worms and other insects. 1 lb., 35c; 5 lbs., \$1.10; 50 lbs., \$5.75.
- DDT Dust 10%. 1 lb., 40c; 5 lbs., \$1.25; 50 lbs., \$8.25.

- DDT Dust 50% Wettable. Highly concentrated and must be used in water. 1 pound makes 45 gallons spray for Onions, Cabbage and other crops. 1 lb., 65c; 10 lbs., \$5.25; 25-lb. bag, \$12.00.
- C-1 Copper Dust. Effective for blight on Tomatoes. 50-lb. bag, \$6.50; 500 lbs., \$60.00.
- Dusting Sulphur. For dry dusting only. 1 lb., 25c; 10 lbs., \$1.60; 100 lbs., \$10.00.
- Gamtox 2% Dust. Kills aphids instantly. 1 lb., 45c; 10 lbs., \$3.20; 50 lbs., \$12.00.
- Paris Green. A very strong poisonous insecticide for either dusting or spraying. 1-lb. pkg., 60c; 5 lbs., \$2.50; 14-lb. cans, \$5.50.
- Pyrethrum Dust No. 10. A contact insecticide. Kills most insects. 5 lbs., \$2.00; 25 lbs., \$7.75; 50 lbs., \$13.00.
- Rootone. Root-forming hormone for roots and cuttings. 2-oz. jar, \$1.00; 1-lb. can \$5.00.
- Rotenone Dust 75R. Non-poisonous to humans and animals. Kills by contact. Lb., 35c; 25 lbs., \$4.50; 50 lbs., \$6.50.
- Semesan. A seed disinfectant used to cure or prevent smut, neck rot and wilt on vegetables and flowers. 2-oz. can treats 40 lbs. of seeds. 2-oz. can, 60c; 3/4 lb., \$2.85.
- Semesan Bel. For treating bulbs, roots and Potatoes. 1-lb. can, \$2.30; 4 lbs., \$7.50.
- Semesan Jr. For treating sweet and field Corn seed. 1½ ozs. treats 1 bu. seed. Price: 1½-oz. pkg., 15c; 12-oz. can, 65c.
- Slug Shot. Old reliable dusting powder for killing Cabbage worms, Potato bugs and other chewing insects. 5-lb. pkg., \$1.25; 25-lb. bag, \$6.00.
- Spergon. Treat Beans and Peas with this chemical and prevent decay of seed during the sprouting period and after. 2 ozs. is sufficient for 1 bushel seed. 5 ozs., \$1.00; 1 lb., \$2.35.
- Spergon Gladiolus Dust. 50-lb. bag, \$51.00.
- Tartar Emetic. Used with brown sugar in water to kill thrips on Gladiolus and Onions. 1 lb., 90c; 10 lbs., \$8.50.
- Transplantone. Dip roots of plants in a solution of 1 teaspoonful of this chemical to 10 gallons of water. Promotes rapid growth. 3-oz. pkg., \$1.00; 1 lb., \$4.00.
- Vapotone. A powerful liquid spray. 1-gal. bottle, \$13.00.
- Weedone Liquid. Sure death for most weeds. Eight ounces makes twelve gallons spray. Used on lawns and hay fields. 8-oz. bottle, \$1.00; 1 qt., \$2.75; 1-gal. can, (for 1 acre), \$6.95. "No-Seed" Hormone. See page 33.

Planet Jr. Tools

No. 300 Planet Jr. Seeder

The ideal machine for muck and sandy soils.

Drops accurately in continuous rows any vegetable seeds from the smallest up to Bush Lima Beans. Crushing of seeds has almost been eliminated by open type agitator.

Hopper can be removed for emptying left-over seeds. Rear wheel has flat rim.

No. 300A. Seeder has concave rear wheel for use on heavier soils. Price: \$34.95.

Price: \$34.95.

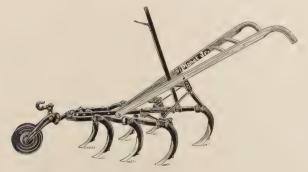
No. 219 Cultivator with Fertilizer Attachment

This handy machine answers the call for alight, inexpensive, practical tool for side dressing growing crops. Small enough to go between 12 inch rows. It will handle nitrate and commercial fertilizers.

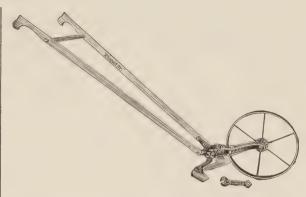
Price complete ...\$19.95

Fertilizer attachment only 10.95

No. 83 Cultivator



The handiest one-horse cultivator in existence. Light in weight, yet strong enough for any cultivating job. The seven shovels are 2½ inches wide by 8 inches long. Wider or narrower steels can be had if desired. Price: \$26.75. Less wheel, \$23.75.



No. 18 Single Wheel Hoe

For cultivating small crops the No. 18 is just the thing; simple but very effective. Thousands of gardeners are using them profitably. Price: \$10.25.

Choice of curved or club handles,



No. 13 Double Wheel Hoe

To those who like a double wheel cultivator we recommend this machine. The two wheels make the going more steady. Price: \$15.50.

Attachments and Repair Parts for Double and Single Wheel Hoes

Handles with round complete\$3.10
Side Hoes, 4½ inch cut. Per pair
Side Hoes, 6-inch cut, Per pair
Side Hoes, 71/2 inch cut. Per pair 2.30
Axle Bolt with 2 dust cups
Wrench
Wheel for No. 18 Hoe with axle
Wheels for No. 13 Hoe with axle. Each 2.35
Cultivator Teeth No. 1395. Each
Cultivator Teeth, narrow point. Each
Wheel Hoe Sweeps, 8 inches with S-81 standard 1.15
Plow for Single Wheel Hoe 1.80
Plows for Double Wheel Hoe. Per pair 2.00
Five-Tooth Weeder No. 7563X
Onion Harvester No. 817X
2,10

Parts for Horse and Power Cultivators

Handles complete with 2 rounds\$3.25
Harrow Tooth No. 1229. Each
Beet Hoe Attachment. Per set
Sweep attachment, 18 inches wide
Steel Wheel with arms 4.25
1x8 inch Steel, No. 4064
11/2×8 inch Steel, No. 1156
13/4x8 inch Steel, No. 2367
2½x8 inch Steel, No. 2368
3x8 inch Steel, No. 2369
4x8 inch Steel, No. 2370
5-inch Imp. Sweep, No. 1494
8-inch Imp. Sweep, No. 1495
10-inch Imp. Sweep, No. 1496
12-inch Imp. Sweep, No. 1497
15-inch Imp. Sweep, No. 1498
18-inch Imp. Sweep, No. 1499 2.15
Bolts and nuts for Steels or Sweeps. Each
24-inch Imp. Sweep, No. 3582
7-inch Imp. Half Sweep, No. 4930/1. Per pair 1.90

PLANET JR. TRACTORS



"TUFFY" I h.p. Tractor

Shown at left is the new model Planet Jr. Tractor, designed to do all the small jobs formerly done with hand tools. A handy and dependable servant for any home owner. For cultivating, mowing lawns, grading, and a host of other uses. Weighs only 80 lbs. which assures ease of handling, plus very economical gasoline consumption, Prices f. o. b. Chicago.

Tractor only\$1	07.00
Cultivator, 5 teeth	7.95
One Row Seeder	19.95
Hitch for your lawn mower	10.50
Snow Plow and Grader	9.95
Skid Chains (full chains) pr	3.95

Model BP-1 Tractor (2 h.p.) Model B-8 Tractor (2½ h.p.)

For the man who does not have enough work to keep a large Tractor, the Planet Jr. Model BP-1 or the more powerful Model B-8 is just the thing. For plowing and discing in the spring, cultivating and mowing in summer, plus snow-plowing in winter, these machines will perform such tasks better and faster at amazingly low cost. Attachments listed will fit either machine.

BP-1 Tractor with equipment as shown\$214.95
B-8 Tractor with same equipment
Disc Harrow, 32 inches wide
Heavy Duty Cultivator
Plow and Rolling Coulter 35.50
Power Driven Lawn Mower, 24 inch cut 94.50
Sickle Bar Field Mower, 34-inch cut
Snow Plow or Grader, 40 inch cut



Fertilizers

Ammonium Nitrate 33½%. A high powered nitrogen carrier. Broadcast before seeding. Also for side-dressing Corn. 100-lb. bag, \$6.00; ton, \$105.00.

Borax. Contains valuable plant food known as Boron. Use 20 to 30 lbs. per acre. 100-lb. bag, \$6.00.

Muriate of Potash, 50%. Corrects deficiency of potassium found in many soils. 100-lb. bag, \$5.00; ton, \$87.00.

Nitrate of Soda. Widely used for top dressing vegetables and small grains. 100-lb. bag, \$5.00; ton, \$88.00.

Pulverized Cow Manure. Used by many growers for flowers and vegetables. 50-lb. bag, \$1.80; ton, \$58.00.

Pulverized Sheep Manure. For greenhouses, hotbeds, lawns and gardens. 50-lb. bag, \$1.80; ton, \$58.00.

Steamed Bone Meal. Excellent for farm and garden. 100 lb. bag, \$6.25; ton, \$110.00.

Sulphate of Ammonia. Brings nitrogen in the soil. Apply in spring before harrowing. 100-lb. bag, \$6.00; ton, \$105.00.

Vertagreen. (5-10-5.) 100-lb. bag, \$4.55; ton, \$62.00.

Vertagreen. (6-12-12.) 80-lb. bag, \$3.75; ton, \$69.95.

Vertagreen. (10-8-6.) 100-lb. bag, \$5.25; ton, \$73.40.

Plant Starter. (15-52-9.) Use 3 lbs. in 50 gals water when transplanting. 50-lb. bag, \$8.50.

TAKE HOLD Plant Starter. (10-52-17.) Use 3 lbs. in 50 gals. water. Price: 3-lb. bag, \$1.00; case of 15 3-lb. bags, \$14.50; 50-lb. bag, \$10.00.

HOTBED AND GREENHOUSE SUPPLIES



Vita-Bands and Pots are impregnated with plant food, furnishing the young plants with nourishment when needed most. Transplanting shock is almost eliminated and the usual set-back reduced to a minimum.

VITA-BAND "D" is packed 2,000 to the case, except sizes 3 in. x 3 in., 4 in. x 3 in., and 4 in. x 4 in., which are packed 1,000 to the case. Vita-Band 10 is packed 1,000 to the case in all sizes, except for 4 in. x 3 in., and 4 in. x 4 in. which are packed 500 to the case. We do not split cases.

					SIZES IN		
		1 ³ / ₄ x 1 ³ / ₄ x 2 ¹ / ₂					 4 x 4 x 4
VITA-BAND D VITA-BAND 10	\$3.75 3.60	\$4.05	\$4.55 4.40	\$5.20 4.90		\$6.90 6.75	\$11.45

When setting out in the field Vita-Band 10 must be removed. Vita-Band "D" is cracked by a slight squeeze of the hand and left on.

PRICES PER THOUSAND-Sold in Units of 1000 only

			RED	POTS			
2 In.	21/4 In.	2½ In.	3 In.	3½ In. 812.20	4 In.	5 In.	6 In.
φο.σο	1 90.00			VITA-PC		\$10.17	1922.23
2 In.	21/4 In.	21/2 In.	3 In.	31/2 In.	4 In.	5 In.	6 In.
\$14.00	\$14.30	\$14.85	\$16.40	\$21.60	\$24.35	\$31.85	\$41.70



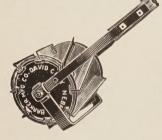
BLOSSOM-SET

No Seed stops blossom drop. Fruits are larger and firmer.

4-oz. bottle (makes 1 gallon)	\$0.75
Pint bottle (makes 4 gallons)	1.75
Farm size (makes 50 gallons)	5.95

Barker Weeders

Easy to operate. Just roll it forward and clip off the weeds. Makes a perfect job. Made in three sizes.



6-inch width	٠	۰	٠	۰	٠	٠	٠										۰		. \$	9.	.50)
81/2-inch width		٠						٠						۰		۰	۰	۰		11.	.00	į
10-inch width .				٠			۰			٠			٠	٠	٠	۰		۰		12.	.00	,

FELINS TYING MACHINES

Foot Power or Electric



The foot-operated tying machine can be used in the field as well as in the packing shed. It will neatly tie in bunches vegetables and cut flowers at a high rate of speed. Well constructed, highly dependable and simple to operate. Uses 6- to 16-ply cotton twine or No. 13 braid.

			p	ri	ic	es	:									
Foot Power Model		٠							٠	٠				٠	. \$	99.50
Electric Model	 						٠	٠	٠							200.00





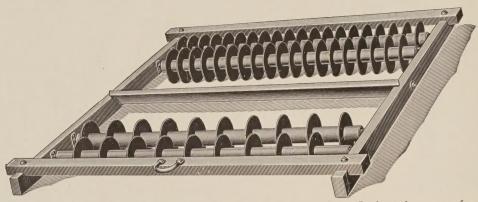
Tom Thumb flats make a convenient "take home" package for a dozen vegetable or flower plants. Saves time in handling. Consumers like to buy them. Packed 250 per carton.

Tom Thumb Flats per 1000 Size No. 1 holds 12-13/4-inch bands\$44.70

Size No. 2 holds 12-2 inch bands 49.60
Printing if desired, extra 3.00
All Bands, Pots and Flats f.o.b. Chicago.
All Dands, Fots and Flats 1.0.D. Chicago.
GARDEN HOSE, 3/4 inch, per 50 ft. with
couplings 9.75
GLAZING COMPOUND GUN 5.00
GLAZING COMPOUND. Gun type, 1-gal.
can 3.50
GLAZING STAPLES. 1/2 or 5/8 inch long.
Per box of 1000
HOTBED GLASS:
8x10 single strength A, 90 lights, per box. 8.75
7x9 single strength A, 114 lights, per box. 8.75
Double strength, per box, any size 11.00
MARKING PENCIL. Weatherproof. 10c; 6 for 55c.
POT AND TREE LABELS:
Wood Pot Labels, 4 in. painted, per 1000 \$3.15
Wood Pot Labels, 5 in. painted, per 1000 3.40
Wood Pot Labels, 6 in. painted, per 1000 3.90
Tree Labels, wired, $3\frac{1}{2}$ in. painted, per 1000 4.25
PEAT MOSS. German, large bale 5.50
SPHAGNUM MOSS. Standard bale 3.25

VERMICULITE. 3 1/5-bu. bag 2.25

MEEKER HARROWS



The Meeker Harrow was designed to prepare the land for seeding. It does that to perfection. The big discs cut right through the lumps of dirt and the adjustable center leveling board smooths the surface. A great labor saver on any farm. Made in the following sizes:

6	ft.	width	with	58	10-inch	discs	\$ 82.50	
8	ft.	width	with	82	10-inch	discs	106.00	

MEEKER PARTS

3-inch spools. Each\$	0.18	Leveling Board. 6 ft., \$2.50; 8 ft\$3.00
6-inch spools. Each		Side Sill, left or right, with axle boxes 3.90
10-inch discs. Each	.80	Axle Shaft, with nuts, 6 ft., \$3.50; 8 ft 4.00
Axle Boxes. Each	.42	Complete Frame. 6 ft., \$18.00; 8 ft 22.00

TRANSPLANTERS, ROOT AND BUNCH WASHERS



Illustration at left shows a one row Holland Transplanter. Unit is mounted directly on tractor. Unit can be raised or lowered by hydraulic lift. Mountings and brackets have been worked out for most of the popular make tractors. Inquiries must state name, type and model of tractor.

HOLLAND Mounted Unit. Less mountings and brackets, \$148.00. Mountings and brackets, depending on tractor type, \$55.00.

HOLLAND SELF-PROPELLED CELERY PLANTER. Two row, complete with engine and self-steering device, \$415.00.

HOLLAND TRANSPLANTER. Single row with pole and neckyoke, or tractor hitch, \$216.00; two row, with tractor hitch, \$430.00.

HOLLAND FERTILIZER ATTACHMENT. Single row, \$54.00; double row, \$108.00.

NEW IDEA TRANSPLANTER. Single row with tractor hitch, \$220.00.

NEW IDEA FERTILIZER ATTACHMENT. 3-spout, \$51.00; with large can, \$54.00.

SCHUTTER & HARTZ ONION SET PLANTER. Single row, \$80.00; two-row, \$155.00; three-row, \$232.00; four-row, \$305.00.

FELINS ELECTRIC ROOT WASHER. 10-bushel capacity; requires running water. Price: Complete with motor, \$250.00.

FELINS BUNCH WASHER. With electric motor, \$195.00. Tank not furnished—use your own tank.

WOOD BAR LEVER HARROW. Single section, 40 teeth, \$22.50.

WOOD BAR LEVER HARROW. 2 section, 80 teeth, with drawbar, \$47,50.

HOTKAPS HOTENTS SUPER HOTENTS

Made of strong waxed paper. A fine protection for young plants against rain, hail, wind and insects. A setter is needed to place them.

HOTKAPS

100 with Fibreboard Setter \$ 3.15
250 with Fibreboard Setter 5.90
1000 without Setter 18.35
5000 without Setter 90.00
Steel Setter only 1.95
HOTENTS
(14 in. x 11 in. at base)
Carton of 500\$14.00
2 or more cartons, each

SUPER HOTENTS

Hotent Steel Setter

	(18 in.	x 14	in.	at 1	base)	
Carton of 50	00					\$19.40
2 or more c						
Super Hotel	nt Steel	Setter				3.60

Shipped Prepaid

₩IST-EMS'

The modern way of tying vegetables in bunches is by



using "Twist-Ems." A "twist of the wrist," or a twist of the bunch and the tie is made neatly and permanently. The wire does not break and the twist will not come loose. Does a quick job of bunching Beets, Carrots, Celery, Green Onions, Gladiolus, Sweet Peas and other products. Market gardeners, flower growers, nurserymen, and florists have plenty of uses for these smart-looking ties. Packed 250 in a bundle, colored green.

	Price per Thousand													
				7-in.	8-in.	12-in.	16-in.							
1,000	to	9,000		. \$1.50	\$1.70	\$2.50	\$3.40							
10,000	to	24,000		. 1.45	1.55	2.40	3.20							
25,000	(1	carton)		. 1.30	1.40	2.20	3.10							
4 Carto	ns			. 1.25	1.35	2.10	3.00							
			C1. :	1 D										

Shipped Prepaid

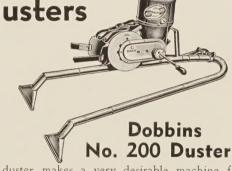
Sprayers and Dusters



Dobbins No. 34G Sprayer

Capacity, 31/2 Gallons.

This superbilt Bighead Sprayer provides a large opening for quickly filling and cleaning out the tank. The pump plunger develops a large amount of air per stroke. The tank is made of heavy galvanized steel, riveted, beaded and soldered, and tested for high pressure. Brass extension rod with aphis angle nozzle permits spraying underneath the leaves. A handy machine for the field, in the barn, or around the house. Price: \$11.75.



This duster makes a very desirable machine for dusting Beans, Cabbage, Melons, Potatoes and other low growing crops. The dust can be blown forward or backward. By using the return bend elbows the discharge will be at the rear, Dusting two rows at a time saves many hours of labor. Adjustments for row widths, height of crop and flow of dust are easily made without the use of tools. Price: \$23.00.



One-Shot Hand Duster

Delivers powerful load of dust with every stroke. Suitable for dry dusting only. Dust chamber holds about 1 pound. Price: \$2.00.

